

# World News

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# **US, Britain** back Moscow human rights

# conference

The US and Britain have agreed in principle to an inter-national human rights confer-ence in Moscow in 1991, on condition that the Soviet Union maintains recent progress on human rights. The decision removes one of the last obsta-cles to the opening of East-West conventional troop nego-tiations in Vienne, Page 16; CSCE accord near, Page 2

### Truce in Being

Syria succeeded in enforcing a truce in Beirut, where eight people had died is four days fighting between the Syrian-backed Hizbollah (Party of Card Hizbollah (Party of God) Shia militias.

### Nigerian austerity

Nigeria's military Government adopted a range of strict, and probably unpopular, austerity measures to go along with a stringent 1989 budget announced on Sunday.

# Afghan peace talks

Soviet negotiator Yuli Vorontsoy arrived in Pakistan for for what he described as "decisive talks" on the future of Afghan-istan with the Afghan resistance. Page 3

### Sikh appeal fails

A Sikh civil servent convicted of plotting the death of Prime Minister Indira Gandhi in 1984 lost a final appeal in the Indian Supreme Court. He and the surviving assassin are due to be hanged on Friday.

### Zaire cuts flights

Zaire ordered Belgium's national airline Sabena to halve its four weekly flights to Kinshasa, in the latest move of a diplomatic row between the two countries.

# Turkish Deputy Prime Minister Kaya Brien resigned, for res-

sons apparently connected

# Business Summary London gilts broker cuts international

countries.

Third World,

built a chemical weapons plant claimed to be the largest in the

gency meeting of the UN Secu-rity Council, but gave few details of how the incident had

occurred. It said the aircraft were on a

an international conference, attended by 100 nations, opens

in Paris to review the prolifera-

tion of chemical weapons, and

at a time of considerable public

concern in the US about the possibility that a terrorist group was responsible for the

downing of a Pan American

jumbo jet over Scotland with 259 people aboard.

was concerned about a "head-long rush" by its Western

destroying a plant alleged to be

capable of manufacturing chemical weapons, but made

no comment ou yesterday's clash in the Mediterranean.

A Soviet Foreign Ministry

blow to the improvement in

One US official said the US

# operations

SECURITY Pacific Hoare Govett, one of London market's three largest and most profitable stockbrokers in Gov-erument gilt-edged securities in pre-Big Bang era, announced it was making 200 people redundant and closing operations in gilts and other international securities. Page 7; Lex, Page 16; Back-ground, Page 17

COPPER and zinc set new records on London Metal Exchange. Three-month Grade A copper closed at £1,766.50 a tonne, up £18 from Tuesday but slightly below new sterling Copper

# Cash metal Grade 'A' £ per tonne

2000 S OF STREET, ST 1950 2 1900 1850 1800

1750 Dec '88 Jan'89 peak reached in early trading. Cash deliveries closed at £1,949.50 a tonne. Three-month zinc surged to \$1,620 a tonne before slipping at the close on profit-taking. Page 24

SPANISH Government is considering imposing withholding tax or strengthening existing taxation on one of its most popular debt instruments to

stop widespread avoidance of interest and capital gains tax payable on them. Page 2 FORD Motor of US, world's

second largest automotive con-cern, is seeking a substantial acquisition to complement atomotive and financial services businesses, according to confidential report. Page

spokesman said that any military action by the US against Libya would deal "a serious SECURITIES Association, self-

# **US fighters shoot down Libyan** jets in clash over Mediterranean

Tripoli

Chemical

By Lionel Barber in Washington and Victor Mallet in London

US NAVY fighters shot down allies and Japan into normalistwo Libyan fighters over the Mediterranean yesterday in an incident which added to the ing commercial relations with Libya and its leader Col Muammer Gadaffi, who Washington suspects of reviving recently his sponsorship of interna-tional terrorism. "This (incirising tension between the two Mr Frank Carlucci, US Defence Secretary, said the Americans fired in self-defence. dent) will certainly grab the attention of the Europeans," he The confrontation, he said, was frices. to no way connected with US allegations that Libya had

Washington's concern centres on the involvement by at least a dozen Western Euro-pean and Japanese companies in the design and construction Third World. The incident is the most seri-ous involving the two coun-tries since the US bombed alleged terrorist installations in Tripoli in April 1996. Libya called for an emerof a chemical complex at Rabta, 40 miles south west of Tripoli.

The US insists that the factory has the capacity to make chemical weapons, it has made available sensitive intelligence to the UK, though not appar-ently to other allies, which it believes other allies, which it believes offers conclusive proof.

tle group led by the aircraft carrier John F. Kennedy was reconnaissance mission and ware the victims of premedi-tated American aggression. The clash comes just before The US State Department said there was no link between the plant and the incident. "It may be ironic, but the two things are not related."

President Ronald Reagan, who last month suggested that the US had not ruled out bombing the Rabta complex, was informed of the jet fighter clash early yesterday at his Bel Air home in California where he is spending a new year hol-

iday. Hours later, Mr Carlucci called a news conference to offer the US account of the aerial clash, which he said 1. 1. 1. 1. 1.

Moscow warns against attack

THE SOVIET Union yesterday paign was almed at diverting that Libya must be held to its word by the strength of inter-attack on Libya aimed at tional arms reduction propos-

tional arms reduction propos-als made by Mr Mikhail Gorba-

Most European allies of the US were reluctant to comment

until they had received more

details, but Italian Foreign

Ministry officials made no

secret of their consternation.

They privately expressed belief that Middle East tensions

chev, the Soviet leader.

on 'chemical weapons' plant

By Robert Mauthner in London and Our Correspondents in Bonn and Rome

in international waters in the Mediterranean on a routine operation which posed no threat to Libya. The US fleet monitored two Libyan aircraft - sophisticated Soviet-built MiG-23s, coden-amed "Floggers" by Nato - as they took off from Al Bumbah military base in north eastern Libya. Libya.

in international waters in the

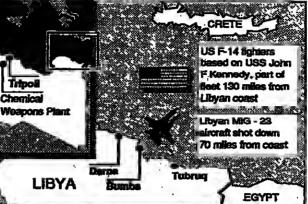
The Libyan jets then approached US jet fighters on a training mission some 70 miles out to sea. The US fighters took five evasive actions, "but each time the Librar aircraft each time the Libyan aircraft sought to put their nose on our

word by the strength of inter-national agreements, not by military action.

The Bonn government is both embarrassed and irritated at being singled out by the US for taking insufficient action to stop West German companies

allegedly supplying materials to belp build the chemical

weapons plant. The Govern-



aircraft. They also accelerated. So the hostile intent seems to took place some 600 miles from the controversial chemical be fairly clear." He said the Sixth Fleet Bat-

Tha lead US pilot subse quently gave orders to fire mis-siles at a range of 14 miles. The first Libyan MiG was downed

at that distance, and a second fell some six miles away. Pentagon officials said Lib-yan pilots had grown increas-ingly, edgy-in recent days as the US stepped up its campaign arminet the Babte pilots affects against the Rabta plant. "They have been coming further and further north and investigating our aircraft in international waters where we have always flown."

Yassir Arafat, the leader of the Palestine Liberation Organisa-Before yesterday's incident, US officials had indicated that it was unlikely that Washington would act unilaterally against the plant, at least until Background, Page 3; Editorial comment, Page 14

# Markets rush to safe-haven dollar

# By Simon Holberton in

London and Janet Bush in New York THE DOLLAR rose sharply in

1.80 1.82 European currency trading yesterday after the US-Libyan clash. Dealers said there was a day's close and nearly 1% yen rush into the "safe-haven" dollar after the news of the constronger at Y125.

Airbus in \$3.5bn deal with **Braniff** and GPA after the Paris conference. US officials are critical of the West German Government's

By Michael Donne in London, Kieran Cooke in Dubiin and **Roderick Oram** in New York

AIRBUS INDUSTRIE, the European airliner manufacturing group, has won one of its biggest-ever deals with a firm order from Braniff of Dallas, Texas, one of the world's big-gest airlines, for 50 A-320 twin-engined short-to-medium range jets and another 50 on option. The deal is worth about \$3.5bn in all.

assisted the Libyans. Col Gadaffi accused the US of terrorism. "The revolution-aries of great Libya will not bow their heads and will not abandou their principles and objectives," he was quoted as saying by the official Libyan news agency. "They will meet challenge with challenge." Libyans are bracing them The complex deal involves Pan American Airways relinquishing firm orders for 16 quishing nrm orders for 16 A-320s and options on a further 34 aircraft. Of those 50, 26 are to be bought by GPA, the Irisb-based leasing organisa-tion, and passed to Braniff. The others will be acquired by Braniff directly from Airbus, with financing arranged by with financing arranged by Braniff and the International Aero Engines (IAE) consortium in which Rolls-Royce has a 30 per cent stake.

Braniff will also take out options on another 50 A-320s. Such swaps of orders and options between airlines are not uncommon in aircraft pro-curement, but this deal, because of its size and com-plexity, is said to be "highly unusual

Pan Am has run into severe financial difficulties in recent years and has evidently decided to take advantage of a cash injection, thought to total about \$115m, from this deal.

Braniff is also buying 12 Datch Fokker Type 100 twin-engined jet airliners which use Rolls-Royce Tay engines. The US airline last year bought and leased in total 12 Fokker 100s in a deal which gave GPA a 10 per cent stake in the airline. The latest purchase of Fokkers is also from GPA.

GPA said yesterday that these deals had made it the higgest single buyer of both the Airbus A-320 and the Pokker 100, which are seen as the two leading European jets on the world market.

GPA, an international finan

with a recent newspaper report linking him with an \$80m banking frand. Page 2

Benazir's pligrimage Pakistani Prime Minister Benazir Bhutto is to make the Moslem pilgrimage to Mecca on January 10-11, her first foreign trip since taking office last month.

### Sri Lanka cabinet Sri Lankan President Rana-

singhe Premadasa retained the job of Prime Minister, which he occupied for 11 years before election as head of state, as well as 10 other portfolios, in a cabinet reshuffle. Another new government is due to be formed after general elections on February 15.

### Lockerbie mourns

Politicians and airline employces joined mourners in the ottish town of Lockerbie, for a service commemorating the 270 people killed when Pan Am flight 103 crashed there on December 21. Page 6

### Trotsky's murder

A Soviet weekly newspaper asserted publicly for the first time that the murder of Leon Trotsky, number two figure in the 1917 Bolshevik revolution, was organised by the Soviet secret police.

### Aids cases double

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The number of cases of the disease Aids reported to the World Health Organisation abmost doubled in 1988, bringing the total to 132,976 world-wide. The true figure is likely to be around 300,000 to 350,000.

STERLING.

New York lunch \$1.8085 (1.8250)

Landon: \$1.8075 (1.8230)

DM8.2300 (3.2175)

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INTERNAT BATES

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(9%) 3-mith Treasury Billis: yield: 8:69% (8:39) Long Boad: 99,06 (99) yield: 9:05% (8:07)

London

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close 133% (133)

don Stock Exchange, has proposed rule changes which would tighten regulation of hitherto unreported off-exchange international transactions. Page 16

16

**DSM**, Dutch state-owned chemicals group which will go pub-lic on February 1 in biggest flotation in Netherlands' history, could raise between Fl 1.2bn and Fl 1.4bn (\$600m-\$700m) for Dutch Government. Page 17

INDIA'S Ministry of Civil Aviation has proposed Rs200bn (\$13.3bn) investment over next 10 years to expand interna-tional and domestic airlines, currently suffering from lack of sircraft. Page 3

US Federal Reserve has passed rule which will allow US banks to offer foreign-currency deposit accounts to customers from beginning of next year.

TOYOTA, leading Japanese automotive group, is to export nearly 5,000 cars a year to Taiwan from its US assembly plants, heralding a new offensive on Taiwanese markets. Page 4

INCO, Canadian metals group and world's largest nickel producer, has begun C\$494m (US\$415m) programme to reduce sulphur-dioxide emis-sion from its Sudbury nickel-copper smelting operations in Ontario. Page 18

STOCK INDICES

New York lunchlime

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2,182.88 (+18.04)

S&P Comp

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277.40 (+2.09)

1,793.0 (+10.2)

30,243.55 (+84.55)

140.22 (Tubs)

Nikkoj Ave

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NICARAGUA devalued currency by 54 per cent and cut transport submidies in bid to combat economic slump and inflation soaring ahead at esti-mated 22,742 per cent in 1988.

regulatory body covering Lonthe international situation." But he did not specify how the Soviet Union would react in the event of a US attack.

The Soviet Communist Party daily Pravda, in an article pub-lished before the US-Libyan air clash, referred to the "anti-Libyan campaign" conducted by the US Administration and warned that it could have serious consequences for security in the Mediterranean. The paper claimed that the US cam-

preparing to take action against the alleged chemical

atmosphere was required to bring about an international peace conference to settle the Israeli-Arab conflict. Mr Giulio Andreotti, the Italian Foreign Minister, has been urging US restraint amid indi-cations that Washington was

would be raised when a calm tigate them. Mr Hans-Dietrich Genscher,

weapons plant near Tripoli. The Italians are not convinced by US "evidence" and stress

ment asserts that it is taking the US allegations seriously and is doing all it can to inves-

the West German Foreign Min-ister, yesterday launched a veiled counter-attack, implying that Libya could not possibly have imported materials for a chemical meaning plant is the chemical weapons plant if the US had earlier accepted German proposals for policing chemical weapons.

and 735p for the non-voting "A" shares. News International matched these terms last Fri-day, increasing its original offer of 640p and 535p.

Schroders said Groupe de la

Cité had received acceptances from shareholders representing

about 20 per cent of Collins. Groupe de la Cité had then approached News International

yesterday morning and indi-cated it was prepared to improve its proposed offer to reach agreement with the Mur-

doch group, which has held a

41.7 per cent stake in Collins since its abortive 1981 bid. But

News International declined. Groupe de la Cité then with-

Mr Chapman said it would be hard for Collins to argue against recommending the

Collins' announcement came

News International offer.

flict broke be e it is th most liquid and easily convertible currency traded.

The US currency, which had already strengthened on renewed speculation of a tight-ening in US monetary policy, rose a half a pfennig to DM1.7815 on the rumour of the conflict and then to DM1.7850 when it was confirmed.

By the close of trading in London, the dollar stood more than two pfennigs higher at DM1.7875 compared with Tues-

огк. есопония said that the US currency was underpinned by speculation about US interest rates moving higher. At the New York midsession, the dollar was at Y124.95, below an earlier high of Y125.15, and at DM1.7860

Dec'88

Jan'89

foot-dragging over the alleged involvement of several West

German companies in the design and construction of Babta. Over the weekend US

officials accused one company – imhausen-Chemie, a phar-meceuticals concern – of

direct involvement. Officials are also privately critical of the

Japanese role. Japan Steel Works is also said to have

Libyans are bracing them-selves for the possibility of a US attack on Libya itself. "If

America has prevailed because

it is a superpower in the air and the sea, it will inevitably be defeated on land," Col Gadaffi said.

Moderate Arab states allied to the US are likely to be acutely embarrassed by the

incident, particularly at a time

when they are supporting a diplomatic offensive by Mr

against the D-Mark (\$ per DM)

1.80

against Sterling (\$ per £)

1.78

Dollar

19

isted the Libyans.

from DM1.7917 earlier. The Fed Funds rate, the rate at which banks lend overnight funds to each other, has traded near to 9% per cent for several days compared with a range Continued on Page 16

THE

**INSIDER'S** 

cial services company, has a portfolio of 160 passenger and cargo aircraft with an estimated value of \$3.3bn on lease to 61 airlines in 31 countries. Airbus Industrie, which includes the UK, France, West

Germany and Spain as its main shareholders, with associates in the Netherlands and Belgium, now has firm orders for 444 A-320s, with options and Continued on Page 16

Air traffic growth, Page 4

With 94 destinations, Air France flies to more places in Europe than

any other airline. Now that's a tip

# Murdoch closer to Collins deal after French group withdraws

return for agreeing to recom-mend the offer: that Collins

should be an autonomous unit

within News; that the manage-ment of Collins should stay in

Loudon and Glasgow; that News International make a commitment to expand Collins

core businesses; and that Col-lins should spearhead News International's English-lan-

guage publishing interests worldwide.

Ms Land said last night: "The basic gist of their condi-tions is nothing that is alien to

us. We are going in to the

meeting in a very conciliatory mood."

Groupe de la Cité, which for-mally announced it was the

mystery bidder only yesterday,

had made the irrevocable undertakings from Collins' institutional shareholders a

### By Fiona Thompson in London

MR RUPERT Murdoch's News board will place four condi-International last night moved tions on News International in International last night moved closer to winning its £405m (\$733.5m) hostile bid for Wil-liam Collina, the UK book pub-lisher, after Collins' potential white knight withdrew from the conte

Groupe de la Cité, France's second largest book publisher, pulled out because not enough institutional shareholders were prepared to give irrevocable undertakings to accept its pro-posed offers, Collins said.

Collins' merchant bank adviser, Schroders, is to meet Charterhouse, adviser to News International, this morning Ms Sonia Land, News Interna-tional's director of planning who has led the News Interna-tional side, hoped an amicable settlement would soon be reached

Mr Ian Chapman, chairman of Collins, said he was very disappointed the French link had not come off. It is thought the Collins

# CONTENTS Bush appointment a triumph of Europe: The c

competence	over ideology
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GUIDE

EUROPE.

no business traveller should ignore. ABERDEEN LONDON-HEATHROW LONDON-AIACCIO ALICANTE AMSTERDAM ANKARA STANSTED LUGANO LUXEMBOURG ATHENS LYON MADRID MALAGA BARCELONA BASTIA BELFAST MANCHESTER MARSEILLE BELGRADE BERLIN BERNE MILAN BILBAO BIRMINGHAM BORDEAUX MONTPELLIER MOSCOW MUNICH BREMEN BRISTOL NANTES NAPLES NEWCASTLE BRUSSELS BUCHAREST BUDAPEST NICE NUREMBERG CATANIA OPORTO CALAINIA COLOGNE COPENHAGEN CORK DUBLIN DUSSELDORF OSLO PALMA PARIS C.D.G. PARIS ORLY PISA PRAGUE EDINBURGH EINDHOVEN FLORENCE FRANKFURT ROME SALONIKA SALZBURG SANTIAGO DE COMPOSTELA GENEVA GLASGOW GOTHENBURG SEVILLE HAMBURG HANOVER HELSINKI SHANNON SOFIA SOUTHAMPTON STAVANGER STOCKHOLM ISTANBUL. IZMIR JERSEY STRASBOURG KIEV LARNACA LENINGRAD LILLE LINZ STUTTGART TEL AVIY TOULOUSE TURIN VALENCIA VENICE VERUNA LISBON LONDON-CITY-AIRPORT LONDON-VIENNA WARSAW ZAGREB GATWICK ZURICH

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THE FINE ART **IIIII** OF FLYING AIR FRANCE

12 Unit Trusts ... 28-29 

after the market closed last night so its share price was unaffected the ordinary shares condition of launching the bid. Its proposed terms were 880p for Collins' ordinary shares closing 1p down at 885p, the "A" shares unchanged at 736p.

Commerzbank Companies America 1,701.4 (+ 18.3) Brent 15-day (Argus) \$16.65 (+.20) (Jan) West Tax Crude \$17.365 (+.04) (Feb) 22

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# **EUROPEAN NEWS**

in the second term

# West gives guarded welcome to CSCE agreement Spain may impose How Warsaw Pact implements new commitments will be acid test of accord, writes Judy Dempsey withholding tax on Letras del Tesoro

### By Peter Bruce in Madrid

THE SPANISH Government is considering whether to impose a withholding tax or to strengthen existing taxation on one of its most popular debt instruments, the Letras del Tesoro – a one year Treasury Bill – to stop widespread avoidance of the interest and capital gains tax already payable on them. The effects of a withholding

tax oo the willingness of inves-tors, particularly foreigners, to buy Letras are still being weighed by the Finance Minis-try. The latter claims that Spanish banks are not insist-ing that the standard 20 per cent tax on the proceeds for non-residents be paid before redeeming them and sending

the profits abroad. Mr Jose Borrell, Secretary of State for Finance, said in an interview that foreign inves-Letras worth some Pta 1.5 tril-lion (\$7.5bn) last year, nearly half the Pta 3.6 trillion of Letras in circulation by the end of the year.

Bankers and brokers com-plain that it is difficult to calculate the capital or interest gain on Letras because so many are bought on the sec-ondary market. The notes can also be bought from one bank and settled by another.

Mr Borrell made it clear that the ministry had not yet decided what to do, if anything. But it is clear the Government is under some pres-sure to close the many tax loopholes still available to investors in the Spanish equi-ties, gilts, property and indus-trial markets.

# **Fiat chief** and unions square off

By John Wyles in Rome

MR CESARE ROMITI, the Fiat managing director who took control of the group's car company six weeks ago, has been steadily shedding other mana-gerial responsibilities to leave himself free to face several challenges in the motor sector. These include strident allega-tions, that Fiat is bent on undermining trade union The AP has failed to make any impression under Mr Manrights.

The need to collect more tax has also been sharpened by recent industrial unrest, which may force the Government to make expensive concessions to

Letras del Tesoro, zaro cou-pon Bills bought at a discount from par valne, were first introduced in August 1987. By the end of 1987 Letras worth the end of 1987 Letras worth Pta 2.5 trillion were outstand-ing. They have become a favourite among foreign inves-tors. Though they are subject to taxation, in practice the profits are not being taxed if the Bills are sold just before maturity. The current interest rate on Letras is just over 13 per cent.

per cent. The imposition of a with-holding tax "would be pretty bad news," according to Mr Pedro Schwartz, chief economist with Iberagentes, Madrid-based stockbrokers and one of the biggest non-bank dealers in Letras. Because Spanish inter est rates are now rising (the rate on Letras last spring was around 9.5 per cent) brokers are trying to shift investor interest from equities to

Letras are the only Spanish gilt not subject to a withhold-ing tax and for foreign investors, tax is not charged to resi-dents of countries with which Spain has a double taxation agreement - at present the European Community and Switzerland. An agreement is being negotiated with the US but, Mr Borrell said, "what interest would a country like the US have in an agreement with a country that cannot make its tax laws work?

THE DRAFT of the concluding agreement to the long-running East-West talks in Vienna, cov-ering arms, human rights and economic co-operation, is being hailed by Western diplomats as a significant improvement on previous accords in the 35-nation Helsinki process. Bnt several Western dele-

gates at the Vieona review meeting of the Conference on Security and Co-operation in Europe (CSCE) cantion that the acid test will be the implementation of new commit-ments by the Warsaw Pact over the next few years. In addition, they say some of the text fails short of original demands put forward by our demands put forward by cer-

tain Nato countries. The draft text, which is expected to be agreed on Janu-ary 17 by all 35 participating signatories of the 1975 Helsinki Final Act, is divided into three main areas or baskets.

Basket one deals with military issues and some aspects of human rights; basket two with economic co-operation; basket three with "hnmanitarian

In basket one, agreement has already been reached in princi-ple to start new "Conventional Stability Talks (CST)", involv-ing the 16 Nato and seven Warsaw Pact states, which are designed to reduce convantional weapons from "the Atlantic to the Urals." Military talks on confidence and security building measures, involv-ing all 35 CSCE states, will also start soon in Vienna.

But it is the "principles" section of basket one, which includes religious freedom, that has gone furthest when compared to previous review

THE BOAD to a final document at the Vienna meeting has been littered with obstacles, reflecting not just East-West differences, but East-East divisions and West-West ones. The Warsaw Pact has been divided over how far to imitate reformist Soviet policies; and the West on how to respond to them. If one country stood out in its keenness to meah and a commut it may West

to reach early agreement, it was West Germany. At the other end of the Western spectrum, countries that wanted as hard a bargain as possible included the US, Can-ada, the Netherlands, and perhaps most of all. Britain.

The Vienna meeting proper began in November 1986. In February 1987, diplo-mats from Nato and the Warsaw Pact countries began holding informal meet-ings, in parallel with the CSCE talks, on a mandate for new talks in conventional arms in Europe - the Conventional Sta-bility Talks (CST).

bility Talks (CST). West Germany made no secret of its impatience to get the CSCE meeting out of the way, so that the CST could start. By July 1988, both the West German delega-tion (at the urging of Mr Hans-Dietrich Genscher, their Foreign Minister) and the French delegation said the CSCE meeting should be speeded up. The British, Canadians and Americans said undue haste would mean "watering

meetings. For example, individ-uals will have the right to reli-gious instruction, to religious books, to be trained in religious institutions.

in addition, individuals will also have the right to "freedom of movement and residence within the border of each state" as well as the right to leave any country and return to that country.

Nevertheless, some compro-mise with the Warsaw Pact have struck. For instance, in basket two, Western diplomats did not achieve their objective

down" human rights demands. These dele-gations were determined to achieve what they called a "balanced outcome" in all the areas of the CSCE process, which included military, economic and humani-tarian issues

included military, economic and humani-tarian issues. The rather tense relationship between West Germany and some of its allies was compounded by two other factors. One was the special link between Bonn and Eastern Europe, largely due to the German ethnic minority and the vexed problem of East Germany. The other was Bonn's particularly enthusiastic perception of the Soviet reforms. From en early stage, Bonn was prepared to back the idea of a human rights conference in Moscow, while the British, Americans and Canadians were reinctant. reluctan

The US, as a precondition, called for the release of all political prisoners, the end of jamming of Western broadcasting sta-tions and more emigration of Soviet Jews. Mrs Margaret Thatcher, the UK Prime Minister, repeatedly said that Britain's cumput for a Moreover conference human support for a Moscow conference hinged on tha "institutionalisation" of the changes. In other words, the "rule of law" had to be established, to ensure that there would be no "backsliding" on Soviet reform

of getting rid of the require-ment that Western visitors to much stronger language here." Some Wastarn diplomats would also have liked stronger the East exchange large amounts of hard currency. This was largely because of and more specific language in the agreement to cover those East Germany's stance. people who have been refused permission to emigrate because of the sensitive nature of their

In a compromise formula, the 12 neutral and non-aligned work. This applies particularly to Soviet Jewish refuseniks who have waited years to emi-CSCE participants, who drew up the draft agreement, simply refer to "considering in a posi-tive spirit the progressive phasing out for foreign tourists of minimum exchange require-ments where they apply."

One senior Nato diplomat said:

France, felt strongly about the ideological and propaganda effect of any Moscow con-

ference. Mrs Thatcher warned against a "sell-ont" of those thousands of citizens who had fought for human rights. But towards the end, British and Canadian views became somewhat isolated. The American position shifted towards one of gravity investion can a diplo-

The American position since towards one of greater impatience: in some diplo-mats' view this reflected the keenness of Mr George Shultz, the Secretary of State, to end the meeting before the Besgan Administration bowed ont - and to attend the final session himself. US and Soviet diplomats worked intensively to

Soviet diplomats worken intensively w thrash out differences. The noticeable haste over recent weeks has left several Nato diplomats frustrated. "It is always a question of fine judg-ment as to when you think you have enough. It is also a question of fine judg-ment on how far you can push the War-saw Pact in accepting fresh commisments on human rights and other issues," one Nato diplomate evaluated.

Nato diplomat explained. Britain is known to have conveyed to Washington, at the highest level, its con-cern to avoid a "sell-out" to the Soviet Union over human rights. The all-butagreed date of January 16 represents a eform. compromise between American impa-Britain, unlike West Germany and tience and British cantiop.

> from refuseniks who are said to have done sensitive work will now be dealt with. The document states that

the signatories will "ensure within strictly warranted time limits, that any restrictions on that individual's travel is as short as possible and is not applied in en arbitrary man-

The text does not specify several Western diplomats that a more humane policy towards refuseniks will be applied retroactively Manufactures years Some Western diplomats would also have favoured even

Another concrete develop-ment is the right of citizens to receive a reply to requests to visit ill relatives within three working days, a reply to appli-cations on family re-unification and marriages between citizens

of different states within three months. Any who are refused such permission should be given the reasons in writing, while cases will be reviewed every six months. The point about the Vienna

stronger language on radio jamming, a practice the War-saw Pact states recently ended under Western pressure. The text does however lay down that "radio services . . . can be directly and hormaliy

that radio services ... can be directly and normally received in (CSC) states." The plus side of the agree-ment includes a specific text on the cultural and ethnic

rights of minorities, something the Hungarians and Canadians fought for. Hardly a word on

minorities is mentioned in pre-vious CSCE texts. "We think this Vienna text is a real achievement," said one East

document is that it is an attempt to build steady on what was signed in Helsinki in 1975. In effect, according to Western diplomate, this involves moving from "general-ities" to "particularities."

"We have to make this document relevant to peoples lives," one senior Nato diplo-mat said. "And that means making human rights an every day reality for the citizens of Eastern Europe and the Soviet Union. That is why we fought so hard for the right to a visa within a certain period of time. in short, the Vienna meeting is part of a very long process."

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Soviet Union takes steps to make entry and exit easier

**Fraga likely** By Quentin Peel in Moscow

THE SOVIET UNION has to return as ordered a far-reaching over-hanl of its consular offices abroad, in the latest manifestaparty chief tion of its efforts to reintegrate into the international commu-nity, and improve its human

rights record. Soviet officials have been ordered to improve their rela-tions with Soviet citizens, and THE HEAD of Spain's main conservative opposition party, Alianza Popular, is expected to announce today that he will former citizens, living outside the country - and abandon the view that they are "anti-panot seek re-election at the party's congress later this month. Mr Antonio Hernandez triotic. Mancha is withdrawing in favour of Mr Manuel Fraga, the founder of the party who handed over leadership to Mr Mancha in 1986.

The issuing of visas to visit

the country is to be streamlined, with all formalities abandonied for expatriates, said Mr Borls Chaplin, a deputy For-eign Minister.

The Soviet government is also planning to accede to the 1963 Vienna consular convention, bringing consular rela-tions with 125 states, instead of the current bilateral relations with only 60. At the same time, Moscow is

intending to sign the Hague convention on the recognition of foreign legal documents, and

observing international copyright and authorship agreements. The moves clearly reflect the

commitments the Soviet Union will have to make to easing movement in and out of the country under the draft agreement on security and human rights being finalised in Vienna in the coming days. They also indicate a realisation of the need for an administra-tive overhaul of one of the most publicly inefficient and

surly branches of government, The changes have been ordered following a full-scale conference in Moscow of top officials from the consular service, summoned home just

before the New Year. Mr Chaplin admitted that the service had hitherto suffered serious "deformations" in looking after Soviet citizens, issuing visas to foreigners, and helping promote foreign ties. Some 150,000 expatriates are affected, and as many as 20m former Soviet citizens, he said.

However, he did not make clear whether those stripped of their citizenship would be included in any relaxation of restrictions on returning home. Acceding to the Vienna and Hague conventions was a fur-ther mark of the Soviet desire to enhance the role of the United Nations, Mr Chaplin-said. There was also a direct link between better consular services and economic reform. On the question of Soviet recognition of international copyright agreements, he

gation led by Mr Semiler.

The Horzum affair has been

played out against the back-

ground of a growing furore

ber consultative council of

regional and local authorities to advise it.

Monitoring of projects is to

become more systematic. "If we finance a course for 800

electronic engineers, we don't need to decide which colleges

returns are less immediate. So what are the chances of

success? The Commission has

would not give any commit-ments. "We do have some work to do in this respect," he said.

On the question of Soviet emigration and travel rights, Mr Chaplin said the question Mr Chapin said the question of a five-year passport was under study. "We are prepar-ing a new law, on entry and exit, and all these aspects will be studied," he said. There was also a possibility that the Soviet refusal to recognise dual citizenship of children from citizenship of children from mixed marriages would be relaxed.

EC shippers lose fight to avert Resignation shocks Bonn boosted.

applied retroactively. Nor does it contain a fixed time limit within which the applications "We would have preferred. reviewing its own laws on

director of Fiat Anto in succes sion to Mr Vittorio Ghidella has coincided with a further outbreak of shop-floor unrest at Alfa Lancia's plant at Arese near Milan.

Long regarded as the designer and wielder of the axe which cut 25,000 Fiat jobs in 1980 and virtually extinguished the unions as an effective force in Fiat factories, Mr Romiti (66) is seen as bent on achieving the same end at Arese, which was brought into the Fiat fold at the beginning of 1987.

Shop stewards at Arese were yesterday collecting rank-and-file signatures on a letter calling on President Francesco Cossiga, to Intervene in defence of the rights of liberty and individual dignity" which Fiat management is allegedly putting at risk at Arese.

Although Fiat has been very successful in introducing its own working practices and methods at the plant, it is now saddled with a couse celebre which has given a new lease o life to an influential group of plant union leaders resentful of the steady decline in their role and importance since Fiat acquired Alfa Romeo.

Towards the end of November, Mr Walter Molinari, secretary of the Communist party's Ho Chi Minh section at Arese, was allegedly offered redeploy-ment and promotion to designer status providing he gave up his union card.

The Fiat manager involved has denied making any such offer and has lodged a defamation complaint against Mr Molіпагі.

Union leaders say, none the ess, that they can cite other examples of similar behaviour, while the magazine L'Espresso is carrying the story of a Turin worker who claims that Flat offered to pay his son's funeral expenses providing be gave up

his union membership. Significantly, the issue is being taken up by Mr Achille Occhetto, the Communist party leader, who has called a meet-ing next Monday in Rome of all rank-and-file Communist lead-ers in Fiat plants.

He is obviously attracted by the idea of targeting Mr Romiti and Fiat Auto as a means of restoring a cutting edge to the party's political and industrial

But there is no tougher or more skilfull adversary than Mr Romiti in all Italy. Clearly anxious to demonstrate that Fiat's core business is now his major priority, he has shed the presidencies of three key group companies in the past few

cha and he has been under great pressure in the past few months not to oppose Mr Fraga, who is returning to restore some order to the party Mr Fraga has made it clear. bowever, that he does not intend to stand as the party's candidate for Prime Minister in opposition to the Socialist Mr Felipe Gonzalez. That daunting task, it seems, will fall to Mr Marcelino Oreja, secretary gen-eral of the Council of Europe.

tre-right groups in Spain.

**By Peter Bruce** 

Mr Oreja, once Foreign Min-ister in the Government of Mr Adolfo Suarez in the late sev-enties, has joined the AP at Mr Fraga's bidding as vice presi-dent and will lead the party's list of candidates in the European parliamentary elections later this year. That is thought to be only a

beginning, however. Mr Oreja has a finely honed diplomatic reputation - as opposed to the rather short tempered Mr Fraga - and be is reckoned to be the AP's best hope of build-

ing alliances with other cen-

# heavy duties on S Korean line

higher freight rates.

By William Dawkins in Brussels

EUROPEAN shippers indicated that they could be d a serious charged Ecu2.25m (£1.45m) per vesterday suffered a serious etback in their battle to block the imposition of heavy duties on container traffic carried between the European Commu-

nity and Australia by a leading South Korean shipping line. Enropean Commission officials said levies equivalent to 26 per cent of the freight rates of Hyundai Merchant Marine. the line involved, would become effective shortly. The duties were proposed by the Brussels authorities last October and yesterday cleared their final administrative burdle in the Council of Ministers, the

EC decision-making body. They will be payable when published in the EC's Official Journal, expected in the next few days. Any Hyundai vessel leaving Australia from now on faces levies at its European destination. Initial calculations

tomers - that their costs on the Australian route looked year, all of which Hyundai is like being forced up for politiobliged by EC law to pass on to its customers, the shippers, as cal reasons. Shippers also fear the decision might set a bad precedent, especially for the This will be the first time the Community has charged duties on unfair under-pricing in any service industry and is the first use of a more than two-year-

old EC rule against artificial price undercutting in the shipping industry. It threatens to worsen trade relations with South Korea just as the Com-munity is embroiled in a seri-ous trade dispute with the US. roughly 5,000 small containers on that route last year, the on estimat The levies are the result of a complaint lodged in 1987 by

eight of the Community's largest shipping lines, representing the Europe-to-Australia ship-ping conference. Since then, the case has drawn strong critlcism from shippers' organisa-tions - the shipping lines' cus-Seoul Government.

low freight rates offered by Eastern bloc shipping lines. The Hyundai levies will be as originally proposed, Ecu450 (£291) per 20 foot container, doubling to Ecu900 per 40ft container. Loose, or break bulk cargo, is not covered. Hyundai carried the equivalent of

Brussels believes Hyundai was undercutting European competitors on the route by between 17 and 43 per cent, thanks to artifical advantages like tax breaks and interest repayment holidays from the

**Turkish ruling party** By Jim Bodgener in Ankara

THE TURKISH Government According to Turkish press reports - later denied in an was rocked yesterday by the sudden resignation of Mr Kaya Erdem, the Deputy Prime Minofficial statement - Mr Semiler was forced to resign after quarrelling with Mr Erdem over the handling of the Horister long regarded as one of the strongmen of the ruling centre-right Motherland Party. zum case. Mr Horzum was detained in Switzerland, and extradited following an investi-Mr Erdem told the Anatolian

news agency that the reasons for his resignation included developments after one of our newspapers published a story." He has filed a law suit

against Hurriyet newspaper over a December 12 story which linked him with Mr Kemal Horzum, a Turkish busi-nessman on trial on charges of misappropriating \$80m of Tur-kiye Emlak Bankasi funds.

ture in Turkey have surfaced in the domestic media recently His resignation came in the wake of a corruption row which has already led to the departure as the general man-ager of Emlak Bankasi of Mr Dulart Somilar another lead than in the days after the 1980 military coup, Mr Ozal said yesterday. He was replying to a question about an Amnesty Bulent Semilar, another leadinternational report alleging continuing widespread torture ing adviser to Mr Turgut Ozal, the Prime Minister. in Turkey.

failing to increase overall

• The criteria for EC grants

# figures

by jobless

By David Goodhart in Bonn LAST MONTH'S West German unemployment figures were yesterday welcomed by the Government as showing the lowest December increase

since 1979. Although the figure always rises in December, for seasonal reasons, this year the rise was only 99,265, according to the Federal Labour Office.

The December unemployment total of 2.19m represent 8.5 per cent of the workforce. up from 8.1 per cent at the end of November. But despite the better-than-

over the allegedly widespread claiming of government incen-tives for fictitions exports. expected end of year perfor-mance, the average number for 1988 as a whole - 2.24m -was 12,800 higher than in • Far fewer allegations of tor-1987, although at 8.7 per cent it was a lower percentage than the 8.9 per cent of 1987. Mr Heinrich Franke, presi-

dent of the Labour Office, gave a cautious welcome to the end of year development.

But he also warned that it was not good enough, bearing in mind the sharp rise in the number of women, East Bloc Germans, and foreigners who are expected to seek work over the number of women are expected to seek work over

the next few years. The Labour Office recently called for a DM10bn (£3.1bm) investment programme from the Government over the next 10 years, designed to cut dras-

tically the unemployment Without such a programme, Labour Office officials believe that unemployment will remain above 2m until the second part of the 1990s,

need to decide which colleges take part and what the curricu-lum is. But we do need to check how many actually took the course and how many got jobs at the end", says an offi-cial talking of a typical pro-gramme tbat might be financed ont of the Social Fund. Proper evaluation of infrastructure projects like roads la harder, because returns are less immediate. The approximately 800,000 new jobs that have been cre-ated over, the past six years have been only just enough to stop the baby-boom school-leavers pushing the ont-of-work figure to much higher levels.

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Millan aims to iron out Community inequalities

David Buchan examines the challenges facing the new commissioner responsible for regional funding

World Bank. Equally significant is the reform (effective January 1) of

R Bruce Millan, who tomorrow becomes the European Com-missioner responsible for the Community's Regional fund, is a poscher turned gamekeeper. In the late 1970s he was Sec-in the late 1970s he was Secthese funds to target local development needs more accurately, to get a better gearing between loans and grants, to retary of State for Scotland and describes the tactics employed improve monitoring of Com munity-aided projects and to try to stamp out the habit, as described by Mr Millan, of gov-eraments treating EC money by his office in obtaining funds from Brussels. "Every quarter we drew up a list of projects or we drew up a list of projects or companies due to get national assistance. We knew roughly what the UK as a whole and Scotland would get from the EC each year. So we just picked out as many projects as were needed to make up the UK quota, and sent the list off to Brussels. Back came the EC money, and the Treasury sim-ply looped that amount off its as a budgetary hand-out. The overall aim is to promote convergence, or at least prevent divergence, between member states at a time when "1992"-style internal deregulation is producing new eco-nomic strains and shifts. The

existing gaps are quite big enough. Each successive enlargment (the UK, Denmark, Ireland in 1973; Greece in 1981; money, and the Treasury sim-ply lopped that amount off its expenditure". This system still largely pre-vails, but with his new appointment Mr Millan will instead be in charge of allocat-ing the Ecu6.8bn (£4.4bn) a year Regional Fund, the major part of the Community's struc-tural funds that are to double Spain and Portugal in 1986) has widened them. By way of comparison with the US, the Community's regional disparities are twice as large in the case of incomes levels and three times as great in the case of unemployment tural funds that are to double in volume over the 1988-92 rates.

These funds, taken together with leading (Ecu9bn in 1988) by the European Investment Bank (EIB), amount to some-thing supposed of Ten and a half months of diplomatic wrangling have fol-lowed last February's SC sum-mit decision to double the vol-Bank (EIB), amount to some-thing approaching the scale of ume of the three EC structural funds - the Regional Fund. the Social Fund, and the Agritotal annual lending by the

EC STRUCTURAL FUNDS (Ecu Ba) 1989 1993† Lead Commissioner Objective **Backward** regions 5.8 92 B Millan, Regional Policy Declining industrial areas 1.0 1.5 Anti-um 12 1.8 Agricultural restructuring 0.7 0.7 0.9 Rural development 0.3 t 1968 price cultural Guidance Fund. The following main reforms have now been agreed: Money from the threa funds, rising from Ecu9.3bn this year to Ecu14.4bn in 1992 (in 1988 prices), is to be better coordinated to have a bigger 25 per cent. impact. Instead of being par-celled out in penny packets (the Commission approved 18,000 different projects last year), it is to be funnelled into a smaller number of multi-year a smaller humber of multi-year integrated programmes. The deadline for submission to Brussels of such programmes starting in 1989 is March 31. • Member governments have committed themseives not to cut their own overall develop-ment spending by the amount of new money their regions or sectors get from Brussels. The UK agreed only once it was clear that this commitment applied to the new increase, not the total, of EC structural

spending. On individual pro-

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8 Millan, Regional Policy V Papandreou, Social Affairs R McSharry, Agriculture R McSharry, Agriculture jects, member states must continue to provide 50 per cent of finance, but for the poorest their contribution can sink to ● A close partnership is prom-ised between Commission grants and EIB loans, so that projects with higher risk or slower rate of return should be financed more by loans than grants, and vice versa. The EIB has sometimes been said, in the cutting words of Vicomte Etienne Davignon, when he was an EC commis-stoner, to be "not so much a bank as a pawnbroker", because the borrower often has o put up an expensive bank narantee to get his loan. But with the big increase in Commission structural fund-ing, the EIB itself has had a

are to be made more flexible to respond to local needs. The one major caveat to this is that 80 per cent of the Regional Fund is to go to backward regions, defined at all of Detroid

genuine concern that Brussels might start throwing its maxi-mum rate of grant at low-risk projects, unnecessarily reduc-

ing demand for EIB loans and

is to go to backward regions, defined as all of Portugal, Greece, Ireland, part of Spain and Italy, Ulster and tha French overseas départements. But within this constraint, the aim is to award grants by objective rather than by a region or sector's blanket eligi-bility. One EC official satirises the old system as "if you're black and white and a cow and live in Portugal, your owner live in Portugal, your owner

investment.

The new question, he says, will be: "What can we do gen-erally to help the Oporto region?". More attention will also be paid to job creation, and less on infrastructure (which presently gets some 90 (which presently gets some 80 per cent of regional fund money).

success? The Commission has started some isolated inte-grated aid programmes in recent years and these have met with mixed fortunes. The Belfast programme largely suc-ceeded, despite that city's prob-lems. The EC helped fund reno-vation of the city centre, including the opera house (as the focus of badiy-needed nigh-tilife), and this allowed more local money to go to housing. Local and regional authorithes are to be encouraged to take more part in drawing up and implementing projects. "Whether you put a bridge at one and or the other of Cork is not a decision which Denret A similar integrated pro-gramme for Naples, on the other hand, never worked well, partly because the 142 different local authorities could never agree. not a decision which Brussels is necessarily good at", com-ments an official. The Commission has set up a new 42-mem-

# **US-LIBYA CONFRONTATION**

# US finds a handy Mideast scapegoat for a thrashing

In 1985-86, the focus shifted

increasingly to terrorism, fol-

lowing the notorious attacks

1985, Col Gadaffi had drawn

what be called a "line of

1.160

By Andrew Gowers, Middle East Editor

JUST 15 days before Mr Ronald Reagan, a president elected Rescan hands over the US with a mandate to act against needency to his successor Mr George Bush, his administra-tion is back where it was in its very first year of office: in a military confrontation with a desert nation of only 3.2m peo-ple and its unpredictable leader, Col Musmmer al-Gadaffi

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The precise circumstances The precise circumstances surrounding vesterday's clash over the Mediterranean between US and Libyan jets, in which two Libyan MiG-23s were shot down, remain unclear. But the incident raised striking parallels with a shoot-out between American and Libyan warplanes in August 1981 over the Gulf of Sirte, which Libya claims as part of its territorial waters; part of its tarritorial waters; and with another clash in the same area in March 1995, in which Libya fired Soviet SAM-5 missiles at US fighter aircraft in the same area. It was also the clearest possi-ble reminder that Libya has been a singular bugbear - and whipping-boy - for the Reagan Administration ever since it was first elected.

Was first elected. Washington's relations with Tripoli had not exactly been harmonious under. President harmonious under. President Jimmy Carter. Col Gadaffi threatened to cnt off oil exports to the US in 1979 in retaliation for an American ban on sales to Libya of agri-cultural and electrical equip-ment and aircraft. Later that was the American embersy in year, the American embassy in Libya was sacked by an angry mob protesting against the presence in the US of the exiled Shah of Iran.

political tension between the US and Libya. In 1981, it was Soviet expansionism in the the Soviet threat that was exer-Third World and international Third World and international terrorism, Coi Gadaffi has always been cast in a special role – at times, the master manipulator behind a prolifera-tion of terror groups and airoc-ities, at others, the soft target which can be clobbered to use-ful and educative effect. In the process, as many Middle East experts have argued over the years, the US has probably ele-vated the mercurial Libyan leader to a position of imporcising the new administration, with Libya playing host to a growing number of Soviet and East European advisors in Libya and preparing to sign a treaty of friendship and coop-eration with Moscow. The US embassy in Tripoli was finally

Sirte, in which two Libyan jets were shot down, President Ronald Reagan claimed that a Libyan hit squad had been sent to the US to assassinate him. Conclusive evidence for this contention was never pro-

tance on the world stage that he could not otherwise have duced.

by Palestinian terrorists on passengers at El Al departure desks in Rome and Vienna air-ports. The US blamed Abu Nidal's Fatah Revolutionary Nidal's Fatah Revolutionary Council and accused Libya of harbouring and training its members. The following month, President Reagan announced a sweeping package of economic sanctions against Tripoli, which he has since renewed every six months. When these frictions erupted in bostilities, the ostensible cause was a dispute over pavi-And three months after the August clash over the Gulf of cause was a dispute over navi-gational rights. In December

hoped to occupy. All the earlier clashes comcided with periods of rising

leader to a position of impor-

SAL STREET - 1 AL 5 V

But in the demonology of Mr The USS John F. Kennedy fighters which shot down Libyan warplanes yesterday

Born boosts Fleets meet to bring together formidable US naval power

# **Disputes centre on Washington's chemical plant allegations**

### By Lionel Barber in Washington

THE immediate focus of tension between the US and Libya is a huge chemical plant in a desolate site called Rabta, located in the mountains some 40 miles south west of Tripoli. Col Gadaffi, the Libyan leader, insists the plant manu-factures pharmacarticals but factures pharmaceuticals, but the US says it has evidence that the complex is capable of gas at the rate of 40 tons a month, making it the largest chemical-weapons plant ever built in the Third World Of equal concern is the

involvement of at least a dozen The US campaign will West and East European and receive further impetus at a

Japanese companies in the building and design of the plant, which US officials say is surrounded by Soviet-made SA-6 anti-aircraft missiles. "It is not customary to defend a pharmacentical plant with surface-to-sir missiles," said

For the past few weeks, the US has sought to focus interna-

weapons. Technicians from several

Americans more than a year ago. Initially it was an insecticide plant, says one US official, but around that time a Japa-

In addition, the US says it has evidence of chemical agents being moved from the nese company - Japan Steel Works - began to help the Lib-yans construct additional metallurgical production as well as homb casings for chemical

weapons, All this points to a solid case All this points to a sonn case against Libya, in the view of the Reagan Administration. However, despite the dispatch of several teams of experts equipped with evidence to allied capitals, the Reagan Administration has run into a wall of scarticism

wall of scepticism. The immediate problem is forensic. It is very difficult to distinguish between a chemical weapons plant and a pharma-ceutical plant because the rele-

vant materials can easily be switched. This is why Wash-ington has rejected Col Gadaffi's latest offer to

small number of chemical open Rabta to a one-time But the Reagan Administra-

tion believes that the Europeans and the Japanese have been less trusting of American evidence than they should have been. One reason, in the view of

one knowledgeable official, is that the Europeans, including the French, the West Germans and the British, are anxious to resume commercial relation-ships with Libya, and do not want a dispute over a chemical plant to halt business. "There has been a headlong rush," said the official, "and we want this out in public."

**Recent developments in US-Libyan relations** 

August 19, 1981: US F-14 fighters shoot down two Soviet-built Libyan SU-22 fighters over the Mediterranean.

January 7, 1986: President Ronald Reagan announces economic sanctions against Libya, freezing Libyan assets in the US and forbidding oil production by US companies there. March 24-25: US aircraft hit Libyan ships, rocket base in the

Sidra area.

April 5: Bomb at West Berlin discotheque kills two, injures 200. The US accuses Libya of involvement in the attack. April 15: The US attacks Libya in retaliation for the bombing in a April 15: The US attacks Libya in retaliation for the bombing in a series of air raids that are reported to kill 41 people, including Col Gadaffi's baby daughter. Two US crewmen are among the dead. September 14, 1988: The US State Department announces Libya now can produce chemical weapons. November 25: A Libyan official tells Italy his country adheres to international prohibitions on the use of chemicals weapons. Those prohibitions do not cover manufacture or ownership. December 21: Reagan says the US had discussed military action against Libya's chemical weapons plant with allies, and "that's a decision that has not been made yet".

decision that has not been made yet". December 22: Libya denies it has built a chemical weapons plant

and says doctors, nurses and pharmacists were planning a sit-in, apparently to discourage any attack on what it says is a pharmaceutical factory.

December 23: The Arab League says it is not true that Libya is producing chemical weapons.

December 25: Iran, Iraq and Syria announce support for Libya in the dispute. December 28: Reagan extends for six months US economic sanc-

December 30: The US rejects an offer by Gadaffi, conveyed via Italy, for an international inspection of the plant. A single inspec-tion "could not be conclusive" because the plant "could easily be modified to appear as a legitimate industrial chemical plant," the State Department com

State Department says. January 3, 1989: The State Department says it has proof Libya has begun limited production, and says the US will raise the issue at an international chemical weapons conference in Paris beginning on January 7. January 4, 1989: US F-14s shoot down two Libyan MiG-23s over

international waters in the Mediterranean East of Libya.

encourager les autres

ington, that of the spread of chemical weapons. Yesterday's clash in the Med-iterranean also follows a sharp Mr Reagan never got round to punishing powerful Iraq for rise in tension between the two countries and a fresh resurits flagrant use of poison gas in the Gulf war and against its gence of alarm in the US about Libya'e activities. This time, Kurdish minority. But action against Libya for its alleged plant for the production of such weapons might be seen in the question of terrorism – ap-pallingly highlighted hy the bombing of Pan Am flight 103 over Scotland last month - is Washington as a handy substitute in the fight against chemi-

accompanied by another issue of pressing concern to Washcal warfar Arab outrage likely to be kept to words

# **By Victor Mallet**

WHATEVER the military explanation for the shooting down of two Libyan jet fighters by US navy aircraft, the inci-dent is likely to embarrass US allies in the Arab world and may undermine at least temporarily any US attempts to solve the Arab-Israeli dispute.

Libya, led by the radical and Last month the Arab League, worried about a threatened US attack on the plant which Col idiosyncratic Col Muammer Gadaffi since 1969, is not par-ticularly popular with other Arab states, but such an attack by the US obliges Arab coun-tries to stand together and Gadaffi says produces medi-cines and the US insists makes chemical weapons, warned that the US risked serions condemn superpower aggres-

repercussions in relations with Arab countries, but it remains to be seen if the statement was Short. Yesterday Mr Chedli Klibi, secretary general of the Arab League, described the downing of the jets as an extremely seri-ous aggression and said it jeopmore than bluster.

One of the first Arab organi-

fective. one US official.

tional attention on Rabta because it highlights the prolif-eration of chemical weapons, a subject which Mr George Bush, the President-elect, intends to pursue when he assumes office. later this month. The US campaign will

conference of more than 100 other European companies were also apparently involved, incinding imhausen-Chemie, countries in Paris from Jannary 7 to 11 which is aimed at bolstering the 1925 Geneva Pro-tocol which hans chemical the West German company, which the Americans accused arms but is widely judged inef-The Rabta complex first came to the attention of the

by hame last weekend as a general contractor. The Bonn Government has said it has yet to discover whether the allegations are true, but confirmed this week that it is investigating five West German compa-

original facility to the metallurgy plant, and some reports have surfaced that the Libyans have already produced a very

Libya fired at the US fighters, the Americans retaliated by destroying missile and radar facilities in the coastal town of Sirte and sinking four Libyan patrol boats in the Gulf. Tensions escalated still fur-ther when, in April 1996, the US assembled what it said was irrefutable evidence connect-ing Libra with the hombing of had a strong sense of the need to be seen to do something to combat ing Libya with the bombing of a discotheque in West Berlin frequented by US servicemen, and with other plots against US targets in Europe and the Middle East. On April 15, the scourge of terror. It is in this sense that Libya is a soft target - to be thumped pour encourager les autres. Washington exacted its retribu-

death" across the Gulf of Sirte.

in defiance of the refusal of almost all other countries to

recognise his territorial claim

The US, staking out its own

role as defender of freedom of navigation in what it holds to be international waters, deployed its Sixth Fleet in the region on manoeuvres. After

Libya fired at the US fighters,

doubt thet Libya has spon-sored terrorism - or that it

regularly supplies explosives to the frish Republican Army

- but it is open to question whether it was that active in

ordering attacks specifically on American targets. Col Gadaffi's

American targets. Col Gaoann's speciality in recent years has been selecting his own easy prey: Egypt, for example, the countries of black Africa and exiled Libyan dissidents; directly taking on Uncle Sam was another matter entirely.

Mr Reagan has always

appeared to have been shocked into toning down his terrorist activities. They also noted that he was forced to retreat from

On the other hand, Mr Rea-gan has always had a strong sense of the need to be seen to do something to combat the scourge of terror. It is in this sense that Libya is a soft taronel's international role was get - to be thumped pour

tary and government installa-tions in Tripoli and the second city of Benghazi. In the months and years after the bombing raid, US officials took to expressing quiet satisfaction that Col Gadaffi nvolved in a nost of unsa-voury activities: Syria, for example, is widely suspected of having sponsored terrorism on a fairly large scale, but Washington has not come down on

# his increasingly costly and futile engagement in support of rebel forces in Chad last year. Damascus anything like as hard. In fact, many experienced Libya watchers were somewhat sceptical all along that the Col-

quite as significant as Wash-ington claimed. There is no

# tion, dispatching warplanes in the middle of the night to It is not unreasonable to supbomb a string of Libyan milipose that in selecting Libya as a special target, the US has been driven by additional motives. Libya is not the only country, after all, to have been involved in a host of unsa-

which shot down two Libyan jet fighters yesterday were part of the continuous American naval presence in the Mediter and the second second ranean known as the Sixth s in the second

By Victor Mallet

THE TWO IIS

According to the Pentagon According to the remagon there are now 28 US ships in the Mediterranean, including the battle group led by the air-craft carrier John F. Kannedy, from which the F-14s were fly-. ing when they shot down the \_

v T-149 Lib

Vorontsov set for

'decisive talks'

on Afghanistan

this second group is supposed to be replacing the first as part of a normal six-month rotation, the two could overlap for as long as the US Administration sees fit and thus present Libya with a particularly formidable display of US naval power.

Another battle group, with the aircraft carrier Theodore Roosevelt, is on its way to the Mediterranean and could be there by next week. Although

both battle groups in place the ticated.

US would not need to call on The Pentagon said the Libland-based forces to launch an yan aircraft approached the US planes "in a hostile manner", effective strike against the con-troversial Libyan chemical prompting the F-14 crew to plant south of Tripoli or against other Libyan targets. Yesterday's clash demon-strated the superiority of the launch air-to-air missiles and bring down the enemy aircraft. Defence Department officials claim that the Libyan jets F-14s, which have been in pro-duction since the 1970s and turned on the F-14s at high speed with their targeting periodically modernised, over the MiG-23s, which are of a radars activated. But Mr Frank Cariucci, the US Defence Secre-

radar issue in a statement late yesterday and said the Libyan aircraft were engaged at a range of 14 miles. The MiG-23s are equipped with short-range radar which can operate in two modes:

search mode and attack or fire-control mode. A switchover to the attack mode, which might be followed almost instantly by a missile attack, could be detected by

Naval analysis say that with similar vintage but less conbig. tary, made no mention of the the F.14s. It is lik US rules of engagement permit the US crews to launch their missiles if the attack mode is selected

If the US is correct in placing the incident in international airspace north of Tobruk - away from the disputed Gulf of Sirte - it may be difficult to accuse the Americans of provoking the clash, but it is not yet clear in which direction the US battle group was heading. yan call for economic sanctions against the US.

ardised Middle East peace efforts. Bnt provided the US goes no further - and the US saye the incident is closed - Arab outrage may remain a matter of words. After US attacks on Libyan coastal missile and radar installations in March 1986, the Arab League criticised the Americans but rejected a Lib-

incident was the Popular Front for the Liberation of Palestine, the radical group within the Palestine Liberation Organisation which has been called the "ioyal opposition" to Mr Yassir Arafat, Radical Palestinians, some

Shortly afterwards the US launched bombing raids on

Tripoli and Benghazi, Arab states again condemned the US, but a scheduled meeting of

the Arab League failed to take place when Col Gadaffi in-sisted that the raids should

be the only item on the

far more extreme than the PFLP, are waiting in the wings for Mr Arafat's recent moder. ate overtures to Israel and the US to fail.

# **OTHER OVERSEAS NEWS**

# Delhi plans to spend Rs200bn to expand civil airline

A MASSIVE expansion of

A MASSIVE expansion of India's international and domestic airlines, whose operations are being impeded by a lack of aircraft, is planned by the Ministry of Civil Avia-tion which has proposed a Rs200bn (£7.4bn) investment

over the next 10 years. Mr Shivraj Patil, Minister for

the fleet of the domestic Indian Airlines is proposed to be increased to 193 aircraft from its present 55, Air India's by another 42 aircraft and that of

By K.K. Sharma in New

The worst affected by a shortage of aircraft is Indian Airlines which has drawn widespread criticism for failing to operate many of its scheduled services in recent weeks. Its performance is unlikely to improve until 19 Airbus A-320s on order arrive later this year. It has still to decide whether it

The Civil Aviation Ministry faces considerable difficulty in having its 10-year plan approved by the Government and the Planning Commission because of the serious shortage of rupee resources and foreign exchange. Earlier plans to buy more aircraft in the next five years have been opposed by both the Planning Commission and the Finance Ministry.

MR YULI Vorontsov, the talks. Soviet deputy foreign minister and chief Soviet negotiator, sador has arrived in Islamabed for what he describes as "decisive would talks" on the future of Afghanistan with the Afghan resistance.

By Christina Lamb in Islamabad

While he met Pakistan's For-While he met Pakistan's For-eign Minister, Mr Yaqub Khan, the leaders of the seven Pesha-war-based resistance parties held frantic discussions with Pakistani foreign office offi-cials, at which they decided they would meet Mr Vorontsov before Saturday. The first round of talks took place in Saudi Arabia early last month, against the will of two

place in Saudi Arana early inte-month, against the will of two-of the resistance leaders, who said there was no need for direct dealing with the Soviet Union when the Mujahidean were assured of victory.

Mr Vorontsov's subsequent meeting last month with Zahir Shah, the former king who was deposed in 1973, to whom four of the leaders are strongly opposed, and on Tuesday with Mujahideen based in Iran, were interpreted by the alliance as deliberate attempts to divide said. them in order to save the Com-

munist PDPA regime in Kabul. However, under pressure from Pakistan's Foreign Office which sees Mr Vorontsov's visit as the last chance for a peaceful solution, the alliance have for the moment overcome their differences and agreed to meet him with a unified proposal for the future government of Afghanistan, although they have laid down specific conditions for agreeing to the

Mr Vorontsov, Soviet ambas-sador in Kabul, said he did not know whether the alliance would meet him, and he expressed disappointment at the alliance rejection of the ceasefire offered on January 1 by Mr Najibullah, the Afghan

"To continue fighting means killing their own people." He added that the completion of the withdrawal of Soviet troops depended on the situation inside Afghanistan. When asked to elaborate, he said "a good situation would be if there is a ceasefire and no more fighting."

more fighting." Although alliance represen-tative Abdul Rahim repeated that a ceasefire was impossible while Soviet forces were in Achieven forces were in

Afghanistan and while the Kabul regime was still in place, Mr Vorontsov refused to dis-count the possibility. "In poli-tics one never says never," be

While he was hopeful of peace, much work was still needed. Although the Soviets were prepared to recognize a broad-basad government, which would mean a change of government, "it is a big mistake to think that the present regime cannot survive."

However, Soviet plans to air-hift leading PDPA members from Afghanistan suggest that this time Mr Vorontsov might agree to drop support for the PDPA in return for a dignified exit for the Soviet troops still in the country.

Civil Aviation, yesterday unveiled the plan under which

Delhi

If the plan is accepted by the

Cabinet and Planning Commis-sion, substantial orders will be made. Manufacturers have not yet been identified but previ-ous orders have gone to Airbus Industrie, Boeing and Dornier.

Vayudoot, the feeder airline that operates in regional routes, by another 50. has offered a number of trans-port aircraft for India's airlines on easy terms involving attractive loans and barter deals that will not put pressure on India'e fast-depleting foreign enchange reserves. This makes the Soviet Union the front-runner for the orders despite the fact that its aircraft are not as fuel

efficient as those made by Airwill exercise its option to buy Recently, the Soviet Union bus Industrie and Boeing. another 19 A-320s Indian Airlines surveys a catalogue of mishaps

Need for change has united opposition and Government, reports Gita Piramal in Bombay

NATIONAL disaster is one description being given these days to Indian Air-lines, India's domestic air carrier

Incidents invoiving its aircraft range from the bizarre to the ridicu-lons. As 279 passengers waited to dis-embark at Delhi airport, the airliner fell flat on its nose. On two occasions, pilots apparently forgot to open the

undercarriage before landing. In the 1980s there has been only one crash in which lives were lost - 133 people on board IC 113 going from Bombay to Ahmedabad were killed on October 19 1988. The airline, a government-run monopoly is run more like an inefficient public sector undertak-ing than a responsible service organi-

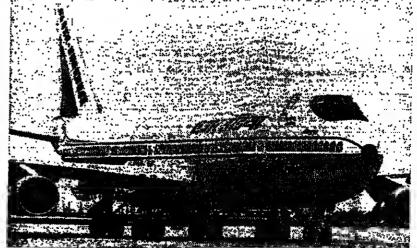
sation. Though faced with rocketing demand for air travel, for six years the Government dithered over the question of whether to buy the aircraft from Boeing or Airbus Industrie. By the time 19 new Airbus aircraft arrive in 1989-90, it is likely that demand will have once again outstripped supply - a classic case of too lit-

tle and too late. The need to improve Indian Airlines' service is one of the rare issues on which both the Government and the opposition are united. Two technical committees to probe into the issues of aircraft maintenance and pilot training were appointed by par-liament on November 30 1988. Indian Airlines is in a vicious circle. Too few aircraft means a pressure to fly more hours, thereby cutting back on main-tenance time. In 1986-87, each of the airline's 11 Airbuses and 27 Boeing 737s on average flew 2,887 and 2,970 hours, respectively - among the highest aircraft use in the world.

As aircraft are taken out of service after mishaps the pressure on the rest of the fleet increases. The company has made arrangements to lease four aircraft to tide over the crisis, but it is not expected that the new aircraft can be put into commercial use until next month

Political interference at various lev els of the airline's management is cited as another reason for the company's problems. "Political interference is one of the basic constraints. It is for the Government to tell the ruling party in parliament that there should be autonomy," said Mr Rahul Bajaj, chairman of Indian Airlines:

Directives from various Government departments and individual politicians pour in daily. Some directives are motivated by national consider-ations. Flights to the towns of Dibrugarh and Dimapur in north-eastern India, for example, are frequently half empty and uneconomic to cover but



Indian Airlines: an aphill straggle towards improvement

are forced on the airline as a social service.

Other directives are less altruistic. The pressure from politicians who want their constituencies well-con-nected by air, despite the capacity constraints, is unrelenting.

Interference with appointments are as common as meddling with dismiss-

Strained industrial relations have further added to the management problems. The acrimony between the airline's pilots and engineers is rising

to a peak. The company's 21,026 employees, organised into eight unions, have a legitimate cause for complaint: the last wage settlement expired on Sep-tember 30 1985. In November there was a national one-day stoppage. On December 1 1988 the pilots launched

their own campaign. Once industrial relations improve and more aircrafts become available, the airline will have less justification to gloss over its poor customer services. In September 1988, over nine flights a day were cancelled and out of a total of 8,137 actual take-offs, 2,914 were late. Passengers were rarely, if at all, informed of the changes

Faced with irate passengers and constant criticism in the media, air-line staff have become demoralised. Either they shrug off criticisms or they end up entering into slanging matches with their customers.

espite the united political front determined to improve matters, things are

unlikely to get better, at least in the forseeable future, unless problems are tackled on an emergency footing.

For the former indian Airlines' employee, Prime Minister Rajiv Gandhi, it is ironic that decline has come when he is in power.

# **AMERICAN NEWS**

# **US** capital Fed to allow goods orders foreign currency show sharp recovery deposit accounts By Anthony Harris In Washington

### By Janet Bush in New York

THE US Federal Reserve has passed a rule which will allow US banks to offer foreign-currency deposit accounts to their customers from the beginning of next year. The decision was taken at a

meeting on December 23 but the rule change was not publicised because the Fed wanted to avoid any potential disrup-tion in the currency markets. For the same reason, the Fed.

decided to make the rule change effective a year from

The rule change was not announced formally but was contained in a two-paragraph notice in the Federal Register

last Thursday. The ruling is likely to have most effect on small businesses involved in international trading, for example, and commer-cial hanks' retail customers who want to invest in overseas securities markets or who want to hold cash in the US but do not feel confident in prospects for the dollar.

Larger institutions have at their disposal services provided by their banks or brokers to

# **US 'falling behind Japan** in superconductivity'

Chicago.

research.

THE US is likely to fall behind Japan in the commercial application of superconductivity mless it puts more money and hetter organisation into long-range development, an advisory panel says, AP reports from New York.

The report to President Ronald Reagan said the US scien-tific establishment was not organised properly for develop-ment work in fields such as superconductivity, where important profit-making uses

are at least a decade away. The panel urged the creation of four to six superconductivity consortiums scattered around the country that would unite university, government and industry laboratories that are working on superconductivity. The consortiums would cost

the federal government about \$25m to \$30m a year, on top of the roughly \$90m the govern-

A SHARP recovery in orders for civilian capital goods, which had fallen sharply in trade in foreign currencies and pay for sophisticated hedging techniques. Many smaller husiwhich had failed sharply in the previous two months, helped to maintain the growth of manufacturing orders in November, according to fig-ures released yesterday by the Department of Commerce. nesses and individuals cannot afford the fees involved in cur-

afford the lees involved in cur-rency hedging. The Fed's ruling gives them more flexibility when investing abroad. For example, it will be a less complicated transaction for US investors investing in West German bonds if they hold a D-Mark account and can Non-defence orders in all categories rose 1.1 per cent, seasonally adjusted, while the volatile defence series fell 16.7 per cent, after rising hy more then do new cent in the more

than 40 per cent in the previ-ous month. Total orders rose by 0.3 per cent in the month. Orders had simply transfer funds. The rule change also obvi-ates, to some extent, the need to hedge currency exposure to an international trade transacincreased 2 per cent in October after falling 1.9 per cent in tion. Currently, the only way to hedge against dollar cur-rency risk is to bold a bank account in a foreign currency overseas' or buy futures contracts.

mended an increase of "a few million dollars" a year in grants to universities for basic

long-term scientific focus of

Machines said.

university laboratories, Mr Ralph Gomory, the chairman of the panel and the chief sci-entist of International Business

weakest sector was transport goods, where all categories except civilian aircraft fell sharply. Orders in the sector The issue of foreign currency fell 6.1 per cent, after rising by more than 10 per cent in the previons month. These figures tend to be dominated by flucdeposits has been raised with the Fed on a number of occa-sions. In 1973, a request from Bank of America to offer this tuations in the generally service was turned down. The strong car market. Once allowance is made for impetus for the change of mind is believed to have come from the Federal Reserve Bank in

these highly velatile series, the figures appear to confirm some strengthening of demand in November, in line with hullish surveys from the purchas-ing managers in the last two This is further confirmed by

a 0.8 per cent rise in order books, which have now been ment already spends on supergrowing without interruption for nearly two years. conductivity research. In addition, the panel recom-

Apart from defence, the

# Li concession on Expo 86 site

Superconductors can con-duct electricity without any loss of energy from resistance Hong Kong businessman Mr Li Ka-shing has undertaken to give Canadians priority in the when they are kept extremely cold, raising the possibility of more efficient engines and purchase of condominiums to be bailt on Vancouver's Expo 86 waterfront site which he motors, faster computer chips and improved scientific devices acquired last May for C\$320m (£148m), Rohert Gihhens reports from Montreal. Ia return, British Columbia's Premier William Vander Zalut such as particle accelerators and magnetic fusion machines. The proposed consortiums would close the gap between the short-term profit focus of has withdrawn a threat to renegotiate part of the sale industry laboratories and the

contract. Mr Vander Zalm has been faced with growing criticism that Hong Kong immigrants were being favoured by Mr Li in his condominium develop-



N the weeks running up to the new year Chile's main opposition newspaper, La Epoca, ran a buge full colour advertisement saying "1989 the

decisive year." The advertisement captures well the political moment in Chile. All attention is riveted Chile. All attention is riveted on preparations for presiden-tial and congressional elections in December, the next key step in Chile's return to democracy. It is a time for flowering politi-cal amhitions, jockeying for internal party power and sort-bre out elligner. ing ont alliances. The reintroduction of demo-

cratic activity is spread over the lengthy 18 month interim between the plebiscite of last October 5 and the exit from power of General Augusto Pin-ochet in March 1990.

Although immediately after Gen Pinochet's defeat in the plehiscite opposition parties called for earlier elections, they have now retreated from that stand. Officials of the Christian Democratic Party, the largest opposition force, say thet parties will need the time to reorganise themselves after 15 years of prohibitions

on their activity. Chile's transition to democ racy remains franght with doubts that Gen Pinochet will leave office gracefully. Whispers of plots and conspiracies to thwart the return of demo-cratic rule continue to he heard. And Gen Pinochet's public statements such as "I have been heaten hut not defeated" fuel these worries. Meanwhile, there is little civilian politicians can do

# Gen Pinochet: fears that he

will not leave gracefully

except hope and watch care-fully for signs that the general is up to something. The Gov-ernment, on the other hand, is trying to limit any damage a left-leaning future government could do.

It is rushing to privatise pub-lic enterprises, extend through a new law its influence over the central bank, and cement the central bank, and cement its institutional framework for what is called "protected democracy." The opposition calls it limited democracy. Fully-fledged political activ-ity is not due to pick up again will

until after the summer months of January and February. In the last several weeks, parties have been selecting potential candidates for next year's pres-idential election. The most important of these internal party decisions is for the Christian Democrats, widely believed to be the likely lead-ers of the next government.

in November, delegates were elected to the Christian Demo-cratic meeting due early this year where its presidential can-didate is to be finally chosen. Mr Patricio Aylwin, a moder-ate who is president of the president of the party and currently chief of the opposition coalition, won the most delegates. But the party's election suffered from a high number of irregularities and its results are being challenged by Mr Aylwin's more left-lean-ing rivals, Mr Gabriel Valdes, a former foreign minister, and

Mr Eduardo Freiso. The dispute has grown to such proportions that it is threatening to split the party. All three men may withdraw and Mr Sergio Molina, an inde-neadout within the narty is pendent within the party, is rumoured to be a possible compromise candidate. Gen Fernando Matthei, commander of the air force and one of the ruling junta, quipped, "it is easier to talk about democracy than really practice it."

Other smaller opposition parties have also picked or are picking their presidential hope-fuls. The earliest hatch includes a woman candidate, 31-year-old Miss Laura Rodriguez, of the young, unorthodox Humanist Party.

The 17-party Coalition of Parties for Democracy has agreed to back a single, unity candidate but there is disagreedemocratic era. Tha Government has, however, used the party's public statements on ment over how the choice should be made. Some within the coalition, such as one branch of Chile's fractured violence to bring charges Socialist Party, prefer a con-vention of all 17 parties to make the final choice.

Patricio Aylwin: under chal-

lenge from the left

dacy has been discarded and, in government circles, the name of Mr Hernan Buchi, the 39 year old Finance Minister, has been floated.

has been floated. A group of prominent busi-nessmen have already set up an organisation to promote his candidacy although Mr Buchi, traditionally seen only as a technocrat, has so far denied be is standing

he is standing. Mr Sergio Jarpa, president of the National Renovation Party and a former Pinochet interior minister, also has his hat in the ring. RN is the most powerthe ring. RN is the most power-ful conservative political force, but Mr Jarpa has made ene-mies in the right's camp and hasn't much appeal for the vast number of young voters. Another politician of tha oider generation, Mr Sergio Diez, formerly of the National Party, is well known and a good orator, but his credibility

The Christian Democrats say Instead that they would like a consensus on their choice. The likely outcome is that the Christian Democrats will get good orator, but his credibility their consensus in exchange for allowing other parties was damaged by defence of the Pinochet regime on human rights at the United Nations. greater power in the congress

and policy concessions. The Chilean Communist Party, still illegal and outside the opposition coalition, has meanwhile held its first con-gress since 1969. It did not renounce violence, admitted it had prepared itself militarily and formally greeted the guer-rilias of the Manuel Rodriguez Patriotic Front. It also wei-comed the possibility of a new

to prosper. After Chile's bitter divisions, public opinion polls indicate that Chileans more than anything want etablility and a peaceful return of demo-cratic life. The political pendulnm, having swung ieft and right, seems to have settled in the centre.

against it. The right has also begun to

cast about for its new standard bearer, Gen Pinochet's candi-

Argentina passes spending laws US warns Buenos Aires on role of the military

By Jeanette Staubus in Buenos Aires AFTER MONTHS of fending, Party iost lts congressional Ar like movinis of remaining, late-night negotiating and back-room deals, Argentina's Congress finally passed a tan-gle of important spending laws late last week. As the final votes were ists over legislation.

counted confirming approval of the hills, Mr Saul Ubaldini, sec-retary general of the General Confederation of Labour, burst

The bills were fudged through Congress as part of a complex exercise in which the Radical Government's initia-tives were balanced by concessions to the Peronist opposition. Since September 1987, when the governing Radical

it allowed the Government to majority in national elections, spend hy decree, financing the Radicals have frequently had to barter with the Peron-The extraordinary result of the latest hont was the

approval of the 1988 budget, during the final hours of the year's last parliamentary sesion, and retrospective authorisation for overspending above 1987 budget limits. As in the previous year, Argentina had sailed through 1988 without an approved budget. The new budget will not influence spending, since the fiscal year is already over. However, the delay in passing

spend by decree, infancing expenditure by drawing on spe-cial funds, for example the road-huilding fund, to avoid large-scale deficit spending. The Treasury has thereby emerged from 1988 with a rela-tion of the first and account tively low deficit and accounts more palatable to international creditors.

To induce Peronist senators to consider the budget, the Government agreed to create two bonds, together worth \$340m, to bail out bankrupt Peronist local administrations. Congress also passed changes in social security laws, hroad-ening access to social welfare.

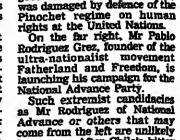
THE US will co-operata militarily with Argentina only if its armed forces remain subordinate to civilian rule, Mr Frank Carlncci, US Defence Secretary, said in a letter pub-liabed yesterday, AP reports

insoed yesterday, AP reports from Buenos Aires. The three-paragraph letter to Mr Jose Horacio Jaunarena, Argentina's Defence Minister, was published by the newspa-per La Nacion. The US Embassy confirmed the details. The letter said: "Recently, I sant was my best wishes for sent you my best wishes for happiness during the holidays, I don't want to get away from the spirit of celebration of Argentina," the letter said.

these days. Nevertheless, the recent military unrest in Argentina and the potentiai threat that this type of development creates for democratic stability and civilian control are a cause of concern. "We should be proud that with the return to democracy

we have made notable progress in re-establishing a relationship of security that reflects our common interest. . Our capacity to maintain a biparti-san political consensus and continue in this direction

# WORLD TRADE NEWS



# **Toyota to start** sending US-made cars to Taiwan

By Kevin Done, Motor Industry Correspondent, in Detroit

TOYOTA, THE LEADING could begin in the early 1990s. Japanese automotive group, is to begin regular exports to Taiwan of cars from its US

assembly plants. Toyota said that it was plan-ning to export nearly 5,000 cars a year to Taiwan from its US facilities following successful test marketing last autumn. The US-huilt exports herald

the start of a new offensive by Toyota in the Taiwan vehicle market, and its car range will be increased in the spring, when it begins local assembly of Corona saloons at its Kuozui Motors assembly piant in Taiwan. Toyota already mar-kets locally-assembled com-mercial vehicles in Taiwan. The Japanase automotive

industry is rapidly expanding its production base in the US. The output of Japanese plants in the US totalled 648,000 vehicles in 1987, hut capacity is being increased at existing plants or plants under con-struction to reach 2.12m units in 1990 and 2.68m units by 1992.

Some other Japanese car makers have also begun exports from the US to the Far East, such as Honda to Japan, and it is thought that exports of Japanese-badged cars to Western Europe from the US

# International air traffic 'to grow 8% this year' By Michael Donne, Aerospace Correspondent

A FURTHER GROWTH in international air traffic of about 8 per cent during 1989 is forecast by Dr Gunter Eser, director-general of the interna-tional Air Transport Associa-tion, which now has 190 air-line-members world-wide. Business remained strong throughout 1988, says Dr Eser in a New Year statement. "and

Business remained strong throughout 1988, says Dr Eser in a New Year statement, "and says "we have a new organisa-tion structure to meet our airthere are no signs of a slow-down international traffic rose 10 per cent in 1988, while capacity offered increased by 9 per cent." lines' needs for the '90s and continuing interest in member-

"In recent weeks, Aloha Air-lines has joined the associa-tion, and two large Asian carri-ers - Korean Airlines and One reason for the expected farther growth in the coming year is that IATA sees no like-lihood of the current easing in fuel prices being reversed sharply during the first half of All-Nippon Airines - have come in on January 1, bringing total memhership to an all-time high of 180 airlines." the year.

next US Trade Representative. Intelligent, highly organised and supremely well-connected in Washington, Mrs Hills, a 55-year-attorney, always ranked high on the list of Cabinet can-didates once Mr Bush made clear he wanted women and minorities well provesented in The bulk of the Toyota ship-ments to Taiwan will be of 300 Camry saloons a month, from its wholly-owned assembly plant in Georgetown, Kentucky. They will be launched in Taiwanese markets in February. minorities well represented in

From March these will be supplemented by the shipment of 100 Corolla saloons a month, his administration. But the post of US Trade Representative is something rather special, a job requiring a mastery of often mind-numb-ing detail as well as a flair for political deal-making with the US Congress, which under President Ronald Reagan began increasingly to influence trade policy. his administration supplied from New United Motor Manufacturing (NUMMI), Toyota's joint ven-ture with General Motors at Fremont, California. Toyota said it expects its

overseas automobile produc-tion to jump hy 80 per cent this year to around 450,000 vehicles, while domestic ontput in Japan is forecast to remain trade policy. Mrs Hills has acquired some trade experience while employed at the Washington law firm of Weil, Gotshal and Manges, and she sits on the boards of half a dozen major cornorations ("multimationals unchanged at 3.96m units foi-lowing a 9 per cent rise in 1988 to 3.97m units.

boards of half a dozen major corporations ("multinationals really are my menu", she con-fided in a recent post-election profile) including IBM, Ameri-can Airlines and Chevron. But her last experience in Toyota said its antomohile exports from Japan would decline marginally to 1.78m units this year, following a modest 3 per cent rise to 1.82m units in 1968. government was in a different

Domestic Toyota sales in Japan jumped by 14 per cent in 1988 to 2.13m units. Toyota expects a further 2 per cent rise this year.

# Hills appointment puts a premium on competence The new US Trade Representative must overcome lack of experience in the field, writes Lionel Barber

E VEN the reputedly unflappable Mrs Carla Hills must have experienced a frisson of surprise when she heard that Mr moving over to become Secre-tary of Agriculture) in short, a George Bush, the President-elect, had chosen her to be the next US Trade Representative. policy maker not an adminis-

Those arguing the case for a policy-maker begin with Amer-ica's \$140hn trade imbalance with the rest of the world, and the pressing need to reduce it. Then they point to the array of issues confronting the incom-ing administration: US-EC disputes over farm export subsidies and the need to revive the stalled Gatt round in the spring; Congressional pres-sures to curb foreign investment in the US; implementa-tion of the new US-Canada Free Trade Pact and last year's **Omnibus Trade Law. Above all** they stress the emerging chal-lenge of an integrated internal

market in Europe by 1992. So why did Mr Bush choose a novice to be his top trade official? Some see the hand of Mr James Baker, the Secretary of State-designate and former US Treasury Secretary who wants to retain influence over

a key policy area. Others contend that Mr Baker has his hands full at the State Department, and at best he would merely have cautioned Mr Bush against playing into the hands of Congress, which wanted a heavyweight to vindicate the provisions of last year's Trade Law boosting the powers of the Trade Representative at the expense of the President.

President. Whatever the case, Mrs Hills will bring a grim determina-tion to the job. Back in the 1960s, when she was one of the first women anti-trust litigants in her native California, the career-conscious Mrs Hills dis-guised her first pregnancy by

trade expert to succeed the losing 20 lb and wearing box cious - and she can be steely." present Trade Representative, suits in court. Three further During the Ford administra-Mr Clayton Yeutter (who is weight-watching pregnancies tion, the Hills became a power followed, according to her gre-garious husband, Roderick, a former clerk to the US Supreme Court and chairman of the Securities and Exchange

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tion, the Hills became a power couple in Washington. Roderick was at the White House, then at the SEC. Mrs Hills enjoyed Cabinet rank as HUD Secretary, and would have

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Commission It was Mr Elliot Richardson, then Attorney General under President Nixon who invited Mrs Bills to come to Washing-ton. A few months earlier Mr Richardson had approached Mr Hills for a top job at the Penta-gon, but the move did not work out. Then, over dinner, he met Carla. "She has a very clear head," he says of his protege. "She is objective, tena-

become acquainted with Mr George Bush, then director of Central intelligence. Alliances and friendships were forged over dinner and on the tennis court, where Mrs Hills, a for-mer West Coast champion, dis-

ings. in 1985 and 1986, while man-aging partner of Latham, Wat-kins & Hills, she registered as a foreign agent for Daewoo Industries, the giant Korean trading and manufacturing conglomerate which pleaded guilty in 1985 to criminal charges of concealing prices to avoid US anti dumping laws. Senators also intend to quiz her about her husband's activi-ties, which include pressing played a punishing array of strokes. These Republican ties were cemented over the next 10 ties, which include pressing Congress to drop sanctions last year against C.Itoh, the Japayears with more than \$85,000 in campaign contributions to a

variety of candidates and nese trading conglomerate which handled the sale of subcauses, from right-wingers such as Senator Orrin Hatch of marine propeller technology to Marine property technology to the Soviet Union by a subsid-iary of Toshiba Corporation. Mr Hills – who was fired as chairman of the ill-fated Sears Utah to moderates such as Senator Mark Hatfield of Oregon.

In the 1980 Republican primary presidential campaign, the Hills contributed to Mr World Trading in 1984 - cur-rently runs the Manchester Bush, Senator Robert Dole of Kansas, and Senator Howard Baker of Teunessee hnt not Group, a small, Washingtonbased, merchant bank in which a former US Trade Representa-tive. Mr William Eberle has a apparently to the eventual win-ner, Ronald Reagan. Mr Hills says ha and a friend later financial stake, raised \$1m on behalf of Mr Mr Lloyd Cutler, former White House counsel under President Jimmy Carter, has Reagan, but it is pretty clear thet the conservatives never took the California couple to heart. And so the Hills, like many of their fellow Establish-

known Mrs Hills for more than 30 years since their days at Yale Law School. He says the ment Republicans, went into exile waiting for Mr Bush. Now their time has come. Hills' activities on hehalf of foreign companies are minimal hy Washington standards. And The Hills appointment - to turn Mr Bush's campaign slo-gan on its head - is a triumph be praises her management, political and negotiating skills. "It is too early to tell whether she will be a key policy maker or not," he cautions. Most believe Mrs Hills faces of competence over ideology. For even Carla Hills' friends

cannot point to a political creed or philosophy. Roderick says: "Carla is moved by the utilising of time." Nevertheless, Mrs Hills faces a tough challenge running an agency which, despite its importance is all too often par-alysed by the need to consult sharp questions about her views on trade - and her con-nections with foreign corporathe bigger players in the Trea-sury and State Department. Mr Robert Strauss and Mr William Brock, two of the most success ful trade representatives in the

ful trade representatives in the past 10 years, discovered the solution was to generate pres-sures in Congress – which in turn forced the bureaucracy to respond. This was not a ekill which Mr Yeutter practised with Mr Yeutter practised with is not known for her gregari-ousness or her sense of humour, will have to learn to pump the flesh a little to win over a sceptical. Democratic over a sceptical Democratic majority in Congress. If she fails, neither Mr Bush nor her friends in the Republican aisle will be of much help.

# Britain and Denmark urge lull in trade hostilities with US

### By Tim Dickson in Brussels

era when, more than 10 years ago, she ran the Justice Department's civil division after the morale-shattering

Watergate scandal. President Ford spotted her management skills and she was promoted to Secretary of Housing and Urban Development, a chaotic

and sometimes corrupt agency to which she restored a mea-

sure of order and output. The Hills appointment has disappointed those who pressed Mr Bush to select a

BRITAIN and Denmark were last night making efforts to

convince their European Com-munity partners that a luli in trade war hostilities with the US best serves their interest. The moves came on the eve of today's meeting in Brussels of Community ambassadors,

the General Agreement on Tar-iffs and Trade that the US which has been specially con-vened to discuss details of the retaliation is illegal and has drawn up a provisional "hit list" of US products which could be targeted in a new EC's planned counter-retaliation against Washington's New Year's day ban on almost \$100m (£55.5m)-worth of Euroround of counter-retaliation.

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pean food products. Britain and Denmark believe there should be a pause for reflection, and that the matter Member states are far from unanimous about the next step in tha dispute, which came to the boil on January 1 with the EC's bar on \$100m of hormoneshould be taken up again by EC Foreign Ministers at their regular monthly meeting in Brussels nearer the end of the treated US beef. Brussels has complained to Brussel mooth.

mooth. Other memher states, encouraged by Commission President, Mr Jacques Delors, are understood to be anxious to send a more aggressive sig-nal from today's meeting and to avoid any impression to the

US side that Community resolve is weakening. Last night the Commission had still not finalised its proposal to put to today's meeting - a sign, some observers say, of the divisions within the Brus-

A key player in the negotia-tions could well be West Ger-many, which firmly supports the EC's ban on the use of hor-mones in beef hut is increasingly alarmed by the prospect

with the US.

Achais yesterday published a survay of Belgian butchers suggesting one in four is sell-ing meat treated with hor-

tions - when she appears later this month at Senate Finance

committee confirmation hear-

To some extent this confirms what many have long sus-pected – that the EC ban is being widely breached – hnt EC meat traders fear the sur-vey could make the US feel jus-tified in escalating the war. They cite the way the US

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farm lobby and a powerful group of senators heve been urging the US Government to invoke a clause in the Trade Act to keep out all EC meat imports on the grounds that they do not meet US health standards standards.

standards. Washington has been coy about what counter-measures the US will take if the EC invokes its new "hit list" -buit officials in Brussels have tended to play down the possi-bility of the total EC meat ban.

SOND2

of worsening trade relations

Mrs Carla Hills: will bring determination to her post

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# UK NEWS

FINANCIAL TIMES THURSDAY JANUARY 5 1989

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# **Directors urge** £6bn tax cuts to encourage saving

# By Ralph Atkins, Economics Staff

A TAX-CUTTING package and incentives for investment worth £6bn to stimulate in shares. savings and check rises in Britain's tax burden should be age would leave the tax burden leave the tax burden leave

sumer spending and the grow-ing trade deficit, said the insti-

Its budget document includes tax cuts costing £7bn in the first year, offset by a fibn reduction in government spending on health and educa-tion. It says the basic rate of income tax should be cut by 2p to 23p with the single higher

to isp with the single higher rate cut by 10p to 30p. The proposals come as Trea-sury ministers and senior offi-cials prepare for a budget strat-egy meeting this weekend at the Chancellor's official coun-try residence in Dorneywood, Bucking the strate in the strate in Buckinghamshire. The team is successful and the second seco

includes a variety of measures designed to encourage saving. It says the Government has not cut taxes - revenues as a proportion of gross domestic product have risen from about

33 per cent in 1979 to an esti-mated 39 per cent in 1988. The document says that the

proper response to excessive personal consumption is monetary constraint combined with a fiscal stance which encourages saving and financial responsibility.

Sir John Hoskyns, director general, said: "If the Government leaves money with the people who earned it, and removes the present disincentives to saving - inheritance tax, capital gains tax, income tax on investment income and stamp duty - then people will save

The institute also proposes raising personal allowances by t per cent, cutting corporation tax by a percentage point to 34 per cent, offering tax relief for private health and education

Britain's tax burden should be introduced in this year's bud-get, the Institute of Directors (IoD) urged yesterday. Mr Nigel Lawson, the Chan-cellor of the Excheques, should ignore calls to restrict tax cuts because of the strength of con-sumer spending and the grow-

mum budget tax cuts should be large enough each year to pre-vent the burden from becom-ing heavier and should ideally be cut further to start reversing the rise since 1979. This would require further tax cuts of some £19bn in the budgets of 1990 to 1992.

•Separately, Britain's gold and foreign currency reserves rose by an underlying \$461m

rose by an unterlying storm last month, Treasury figures published yesterday show. The rise, slightly higher than in November, highlighted the scale of official reserves the Government could nse to defend sterling if necessary. At the end of December the total was \$51.69bn.

The underlying change results from a variety of transactions, including some for Government departments, but it provides a rough guide to the scale of official UK foreign exchange intervention. The modest rise euggests

that intervention last month was limited. Mucb of the increase could also reflect intervention at the end of November to check a rise in sterling, the effects of which fell partly into the December period.

The actual increase in December was a rise of \$645m. The difference between this and the underlying increase is largely explained by proceeds of \$784m from the third tender of UK Treasury bills denominated in European Currency Units (Ecn) offset by \$367m maturing Ecu bills. In addition, repayments of

borrowing under the exchange cover scheme, under which nationalised industries borrowed on foreign exchange markets, totalled \$103m. Repayments of long-term North American loans amounted to \$130m.

# **Privatisation option for** defence establishments

# By Lynton McLair

THE MINISTRY of Defence has undertaken a six-month study of its six proof and experimen-tal establishments – main cen-tres for testing arms and muni-tions – which may result in

them being privatised or formed into an agency operat-ing at a distance from White-hall "We intend to look at all options for the future of the

proof and experimental estab-lishments, including privatisa-

tion", the MoD said yesterday. "It was decided only recently to go ahead with a study of the proof and experimental estab-lishments, but this will be along the same lines as the recent study of the defence search establishments", the lishment MoD said. The new study, although

separate from the one started last year into the future of the six defence research establish-ments, will take account of decisions to be made about their future.

The proof and experimental research establishments are some of the most secret in the

MoD. They are are all in isohave commercial potential if lated locations in England, Wales and Scotland. made available to the private sector, or if the establishments

The centres, which also test bombs and missiles for the UK had more flexibility to exploit these and their other assets for armed forces, cost a total of

these and their other assets for commercial purposes. The study of the defence research establishments is complete. These are the Admi-ralty Research Establishment, the Royal Aerospace Establish-ment, the Royal Armament Research and Development Establishment, The Royal Sig-nals and Radar Establishment, the Chemical Defence Estab-lishment and the Aeroplane about £35m a year to run. They are licensed to carry out explosions and test weapons, but are constrained from operating as fully commercial organisations, although they have extensive, under-used facilities. The establishments test, or "proof", all arms and muni-tions to standards laid down by the Ordnance Board. About a third of their costs, including lishment and the Aeroplane and Armament Experimental Estab

MoD overheads, depreciation and pension liabilities, are out-side the control of the estabishment. Mr Geoffrey Pope, head of the Royal Aerospace Establish-ment, said at the end of last year that the aim was to create Much of their routine work has already been contracted out to the private sector to cut a single research agency, amalgamating the six separate the civil service payroll and to introduce greater efficiency. Work at one establishment at establishments.

A Defence Research Agency would have powers for the first time to make a profit and raise capital on the commercial mar-Shoeburyness, Essex, was con-tracted to RCA Corporation of the US three years ago. The establishments have much empty land that could set. A decision on the future of the research agencies is expec-ted shortly.

# Share body admits vetting flaw

department responsible for sur-

asked to investigate. Another

thought he was referring to a

llance and enforcement.

### By Cilve Wolman

THE Securities Association did not discover last autumn that a Government investigation was continuing into County NatWest, the merchant banking arm of National Westmin-ster Bank, when it vetted can-didates for its board and executive committee, because of misunderstandings and poor contacts between regulators.

The failure meant that the TSA's nominating committee approved the nomination in vine in October, Professor Mer-vyn King, of the London School of Economics, a TSA board and nominating commit-tee member, said he expected inquiries to be made of the joint Stock Exchange-TSA department responsible for surautumn of Ms Elizabeth Brimelow, an executive director of County NatWest responsible for compliance, as a TSA board member, an executive commit-tee member and chairman of the conduct of business rules

committee. Ms Brimelow, who now Mr Geoffrey Turner, secre-tary to the committee, was works for Charterhouse merchant bank, has become one of the characters at the centre of the investigation of inspectors TSA official was instructed to telephone the Stock Exchange's committee respon-sible for rights issues. But the exchange officials he spoke to appointed by the Department of Trade and Industry last month. The investigation is into the secret stake in Blue

different investigation which they had cleared up. They gave what Mr Turner described as a Arrow, the recruitment company, which was acquired by County NatWest, its invest-ment hank, and by Phillips and Drew, its broker, after an unsuccessful rights issue and "nil return". Ms Brimelow's nomination was approved. The surveillance-enforce-

ment department was not con-tacted, although earlier in the year it had examined County placing of Blue Arrow shares in September 1987. The status of any inquiries into the deal and Ms Brime-low's involvement was raised at a nominating committee meeting chaired by Lord Col-ville in October. Professor Mer-NatWest's Blue Arrow stake and expressed its concerns to the DTL The DTL in October was already preparing to launch of a full investigation by inspectors after spending several months asking County NatWest and its parent. The DTI was not contacted. Mr King says the committee

did not expect the DTI to be helpful, after several conflicts between the regulatory bodies and a series of past rebuffs. "Our procedures were not up to the job and we did not look carefully enough," He said. "If any of what we now know about had come out then, we would not have proceeded with har (Ms Brimelow's) nomina-

# Satellite TV finds a receptive audience

### By Raymond Snoddy

THORN-EMI said yesterday it had discovered a high level of interest in satellite television among television rental customers. More than 10,000 responded to a questionnaire on satellite television saying they were interested in paying

Thorn said installation would cost £69.99 and the monthly rental fee would be

monthly rental fee would be £19.99, compared with an aver-age of about £9 a month to rent television sets. Mr Graham Honghton-Brown, managing director of Thorn-EMI Television and Video Centres, the Thorn rental division, regards the response as much firmer than normal market research and has ordered more than 40,000 pieces of satellite equipment from Grundig, the consumer from Grundig, the consumer electronics company. Grundig remote control equipment is already in the shops retailing at around £349.

At around 1249. Mr Houghton-Brown said he was "very excited" at the high level of interest expressed. Mr Rapert Murdoch will launch Sky Television, which will soon have six television

channels, on February 5. Mr Bill Andrews, chairman of the Granada retail and rental division which includes both Granada and Visionhire rental shops is also experienc

rental shops is also experienc-ing a high level of interest in satellite television. Granada plans to rent out equipment for the Astra satel-lite carrying Mr Murdoch's channels despite being a founder shareholder of British Satellite Broadcasting, the company planning to launch a rival satellite in August. Granada have decided to Granada have decided to buy from Salora, the Finnish-

owned manufacturer, and from Tatung (UK) the South Korean owned company.

Mr Andrews said yesterday it was likely that the monthly price for Granada's rental package would be similiar to that set by Thorn. He said creating a market

for satellite equipment would be "a long game" and educat-ing the public would be as important as shifting a large volume of receivers in the shortest possible time.

Lockerbie mourns victims of Pan Am disaster

By Michael Donne, Aerospace Correspondent

Pan Am's choice was made before the Lockerble diseaser and no decision has yet been taken about the timing or form MRS MARGARET Thatcher, Prime Minister, with her hus-band Denis, led the UK mourners including Government min-isters and opposition leaders at the memorial service in Dryfes-dale Parish Church, at Locker-bie, yesterday for the 270 vic-tims of the Pan American of a new marketing campeign. of a new marketing campandi. There is some speculation that all advertising may have to be suspended until public opinion has been fully assessed in the aftermath of the Locker-

Jumbo jet disaster. Mr Charles Price, US Ambas-sador to Britain, was among those present, along with Mr Thomas Plaskett, chairman of But since it has now been established that the disaster was caused by a terrerist bomb, it seems more likely Pan Am, and a large number of bomb, it seems more likely that Pan Am will ask WCRS to begin work on the new adver-tising as quickly as possible. The account, formerly held by the US agency. Wells Rich Greene worldwide, and Holmes Knight Ritchie WRG in the UK, was won by WCRS's US arm, Della Femina, McNamee WCRS, in a final contest with Ordivy & Mather.

the atrine's employees. All search activities were suspended for the duration of the service. More than 5,000 people filled

the town for the service, which was relayed from the church to djoining venues. Scotland's leading church-Scotland's leading church-man, Professor James Whyte, Moderator of the General Assembly of the Church of Scotland, echoed Mrs Thatch-er's view that retalistion for the disaster would be wrong. Philip Rawstorne writes: The Britisb advertising and marketing group, WCRS, has won Pan Am's \$51m (£34m) international advertising account.

WCRS, in a rink contast with Oglivy & Mather. Mr Roger Neill, deputy chair-man of WCRS Advertising, said yesterday that the lead in administering the business would be taken by Della Famins in New York, which would work with a number of WCRS branches and affiliate agencies throughout the world.

# **Residential care for** old, disabled 'at risk'

By Alan Pike, Social Affairs Correspondent

NCVO says its survey above that two-thirds of homes for elderly people are unable to SOCIAL SECURITY benefit levels are too low for voluntary bodies to sustain the provision meet the costs of providing care through charges paid by residents, and some charities of residential care for elderly and disabled people, the National Council for Voluntary Organisations said yesterday. The council warned that the face financial shortfalls in excess of £1m this year.

future of up to 50,000 people living in residential accommo-dation run by voluntary organ-Some homes are therefore closing and others are being forced to reduce the quality of care, while new developments are being abandoned. Some isations is in jeopardy because of financial pressures. "Without sufficient funds

organisations, says NCVO, have been compelled by finan-cial pressures to offer their ser-vices to people able to pay voluntary sector providers tee-ter on the brink of financial collapse and individuals are being denied access to residen-tial care," said Ms Christine Peaker, NCVO's residential care development officer.

Peaker, NCVO's residential care development officer. Voluntary organisations rely on Department of Social Secu-rity board and lodging allow-dation which they provide. But a survey by NCVO shows that during the past two years aver-care development officer. Sponsors of the NCVO study ing association which has closed two residential homes in London – one for physically handi-caped people of all ages – be-cause of financial pressures. age costs have risen by Who Post Who Const The between three and four times Future Funding of Residential the amounts by which benefits Cure NCVO 26 Bedford Square

have been uprated.

their own fees rather than those in most need. Sponsors of the NCVO study

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flexibility in Britain By Our Labour Editor

Ford may seek more job

FORD is seeking the introduction of more flexible At the company's Cologne plant managers want to introshift patterns to raise producduce a new deal which would tion and make more intensive use of machinery, British union leaders have been told allow plants to produce six days a week. In Belgium, daily shifts have been extended to nine hours in some operations and days off by their counterparts in continental Europe A report by the International have been cut. Metalworkere Federation The company's Amulsafes' showe that Ford has introplant in Spain is working almost 24 hours a day, after duced wide-ranging changes to shift patterns in its European plants, including weekend; the introduction of a night shift. Most new workers are working, to raise production." In addition, it is thought that the company may follow the lead General Motors has taken being employed on temporary contracts to avoid long-term

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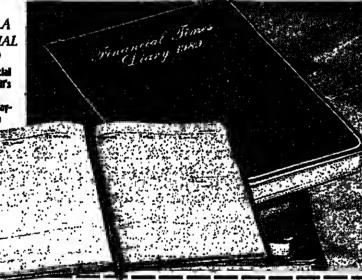
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in introducing changes to weekday shift patterns, partic-ularly for maintenance workers, to allow more intensive

use of machinery. A recent meeting of Ford union leaders from Britain, West Germany, Belgium, Spain, France and Portugal, with the unions. were told of a range of changes the company has introduced.

In West Germany workers flexible shift patterns through local agreement. For example, overtime working has become common at the company's producing key components such as overhead cam engines regularly work on Saturdays to meet demand from Belgian embly operations.





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# **UK NEWS**

# Quarter of Top consulting engineers to merge N Sea oil

# By Our Construction Correspondent

TWO OF Britain's leading man of Mott MacDonald said:

projects

expand its mainstream consult-

agement bringing it into direct metro, tunnels, bridges and competition with large interna- water and sewerage contracts tional contractors .

It says current demand, particularly for large construction projects is for "one-stop" consultancy and management ser-

is best known for its work in developing irrigation, water and sewerage and hydro-elec-tric systems in developing countries. One of the firms ear-Mott Hay Anderson founded in 1902 has specialised mostly in developing tranport systems and is currently working on engineering design of the Brit-ish section of the Channel tunliest projects was raising the hieght of the Aswan Dam. It earned almost 80 per cent of its

fees last year from overseas Moti's fees of 246m last year were earned in the UK. Over-seas projects have included work on the Melbourne underprojects. Mott MacDonald employ more than 2,350 staff worldwide and operates in more ground rail loop, the Bilbao

Life group explains Equitable water and sewerage contracts in Hong Kong as well as con-tracts in Africa, Saudia Arabia Chile, Denmark, Turkey and in merger veto Singapore for the Mass Rapid Transit System. MacDonald founded in 1922 **By Nick Bunker** 

EQUITABLE LIFE, the UK's oldest life insurer, would have "dismembered and dismantled" one of its rivals, London Life, if the two had merged last year, London Life said yesterday in a revised document detailing the terms for its own proposal to merge with Australian Mntual Provident.

It says the Equitable would have stopped London Life tak-ing on new business, disbanded its sales force, scrapped its branches, made major man-agement changes and left the company "in a weakened state with a restricted range of alternatives."

The new document was posted to 66,000 London Life policyholders last night before a second extraordinary general meeting on January 27 to vote on alterations in its constitution to allow the AMP merger

to proceed. A previous egm last October voted for the merger, but was deemed invalid by the Court of Appeal because the meeting was improperly adjourned after chaotic scenes.

The new document contains additional information and aims to counter protests by dis-sident policyholders who objected to AMP as a merger partner and demanded reasons why London Life abandoned other options such as a merger with the Equitable.

The document says the Equitable asked for agreement on a merger in time for its own annual general meeting last

May. "The proposals did not provide any reasonable opportu-nity for policyholders to express a view before the implementation of major changes (for example, disman-ting the sales force)," it says. "The Equitable's proposals implied a dismemberment of

the London Life business."

Mr Barry Sherlock, the Equitable's general manager, said yesterday that the London Life document "very accurately stated" the basic principles of

the Equitable's proposals. Yesterday's document also reveals that in the first nine months of 1988 London Life's new business fell 29 per cent.

# **Hoare Govett** cutback hits 200 City jobs

# By Clive Wolmen

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SECURITY PACIFIC Hoare decision has been the deterior SECURITY PACIFIC Hoare Govert, one of the three largest and most profitable stockbro-kers in Government glit-edged securities in the pre-Big Bang era of the City of London, yes-terday announced that it was making 200 people redundant by ahntting down its constrained in the pre-Big Bang era of the City of London, yes-terday announced that it was making 200 people redundant by ahntting down its constrained in the pre-Big Bang era of the City of London, yes-terday announced that it was making 200 people redundant by ahntting down its constrained in the pre-Big Bang making 200 people redundant by ahntting down its the securities in the pre-Big Bang making 200 people redundant by announced that it was making 200 operations in gilts and other international securities.

Some 135 people have lost their jobs in London of which their joos in London of which about 30 are in clerical and support positions. These employees were involved in gilts and in the firm's Euro-bond activities, which will also be shut down only three years after they were started. A small number of jobs will be lost from the firm's contail be shut down only three years after they were started. A small number of jobs will be lost from the firm's capital

markets activities in Geneva and 50 people are being made redundant from the Japan office. This is the result of a decision to withdraw from the tional equities, corporate selling of Japanese bonds, war-finance, interest rate and risk management products and investors. The Tokyo office, however, will continue to sell non-Japanese securities. The decision highlights the particular difficulties that have

The decision was taken after the firm had suffered a steady decline in its market share from about 10 per cent of stock-broking business before the Big Bang reforms of October 1986 to only 2 per cent in at months.

Total losses suffered by Hoare Govett through its involvement in the glitedged three firms that have with-market since 1986 have not drawn since 1987 have been been disclosed although some Lloyds, Hill Samuel and Mor-in the firm have claimed that gan Grenfell.

# they were as little as f5m. Lex, Page 16; Ca The other factor behind the stormy seas, Page 17

# Legal reforms may face delays **By David Churchill**

GOVERNMENT plans to tion within the legal profession reform the legal profes- that some of the most contro-sion – especially ending the traditional monopoly enjoyed such as ending the monopoly by barristers – may take lon-of barristers as advocates in ger to implement than first thought. A government discussion least the mid-1990s.

document on reform is to to be

NEARLY a quarter of Britain's normal oil production is now out of action after an accident ating conditions and outlook for gilt-edged market markers over the last year. Prices have moved up or down very little, trading and customer business have been desultory and the Government has been steadily withdrawing the amount of stock in isome on Sunday at the Brent Delta platform in the North Sea that cut a further 100,000 barrels a day, or roughly 5 per cent, out of the total. This follows an incident last week at the Fulmar field, which cut 210,000 b/d from prostock in issue. In the first year after Big Bang, the intense price compe-tition meant that only four of duction, and the Piper Alpha disaster last July that caused a

25m of capital which Mr Peter Voss, the chief executive of Security Pacific Hoare Govett, said will be re-applied to five key areas: UK and interna-

faced American banks and securities firms in managing UK acquisitions in the newly deregulated market.

ket, Citicorp Scrimgeour Vickers, Pru-Bache securities and Orion Royal Bank. The other

mar field production system,

which also services the Auk and Clyde fields, is unlikely to take place until the summer weather allows for the completion of offshore engineering work. The fields were shut down when a floating oil col-lection vessel broke loose.

Occidental Petroleum, which operates the pipeline system that serves fields in the Piper Alpha area, said that produc-tion at the Tartan field, oper-ated by Texaco, would be possi-ble by the end of this month. The Lord Chancellor may published later this month also decide that opening up the field was expected to go into production at the end of the scope of the Green Paper.

production

loss in output of 270,000 b/d.

Oil production at the Brent Delta platform, operated by Shell Expro, has been shut down since Sunday. This fol-lowed the bursting of a gas

vessel, which damaged electri-cal wiring and pipes in the platform's oil and gas process-

planorm's oil and gas process-ing unit. The platform also produces 200m cubic feet a day of gas. The company was unable to say when full production might be resumed, although part of the crude oil production might be started before all remains are completed.

shut off

By Steven Butler

consulting engineers Mott Hay & Anderson and Sir M. Mac-Donald & Partners have merged their worldwids operations to enable them to compete more strongly for pri-vately financed infrastructure

The move announced yeste The move announced yester-dey makes Mott MacDonald Britain's second largest con-sulting engineer behind Ovs Arup. Mott MacDonald had a combined fee income of £73m last year and is at present working on projects with a value of almost £7bn. Ove Arup is thought to have earned fees of more than £80m last year of more than £80m last year. Mr Jeffrey Turnball, chair-

Demarcation lines between contractors, architects, con-

sulting engineers and other

est firm of consulting engi-

and overseas.

"Widening our technical and financial base means we will be well placed to respond to nsw iniatives in privately funded developments.

Mott MacDonald is currently

considering two schemes, in Indonesia and Malaysia, where it might take a small equity stake in order to get the pro-jects off the ground. The firm also intends to

"This could mean new links with contractors, developers and finance houses and even direct investments in some

# nel. About three quarters of

ing engineering operations into growth areas like project man-

# Construction's cosy world shrinks

important part of our busi-

T IS NOT only London's skyline, littered as it is changing. The introduction of new building techniques has led many sections of the con-struction industry to recon-sider their traditional roles. Demarcation lines between Mott MacDonald is currently considering taking equity stakes in two privately-fi-nanced build-operate-transfer schemes in south-east Asia.

"The great 19th century enginears such as Telford and Bru-nel not only designed and inno-vated projects, but also raised the finance and managed the construction. Consulting engi-neers, if they are to remain at the forefront of development, must regain that entrepreneur-ial spirit," says Mr Stoner.

suiting engineers and other construction industry profes-sionals seem likely to become more blurred as firms seek to broaden their range of skills and compete in different areas. Mott Hay & Anderson and Sir M MacDonald & Partners say their decision to merge, creating Britain's second larg-est firm of consulting engi-The really dangerons posi-tion to occupy is the middle ground between large multidisciplined operations, providing a "ons stop" service of finance and project manage-

neers, was prompted to a large degree by changing attitudes towards the financing and ment, and smaller specialist management of private and firms which will continue to be public construction in Britain needed for specific skills or local knowledge, says Mott The future of international consulting engineers lies with fewer, larger, financially stron-

MacDonald. Competition for the likes of Mott MacDonald will come from international contractors, some of which are rapidly gain-

lewer, larger, infancially stron-ger firms providing a broader range of technical and geo-graphical services, they say. Mr Roy Stoner, vice-chair-man of the merged Mott Mac-Donald firm, says: "It may not be sufficient to provide a design service for a fee as we ing experience in raising pri-vate finance for infrastructure projects, such as the Channel tunnel and a toll-bridge to be built by Trafalgar House over the River Thames at Dartford, be sufficient to provide a design service for a fee as we have done in the past." He adds: "Arranging finance, assembling development coneast of London.

Other construction industry professionals, including other consulting engineers and some sortia and providing the broad architects, are also looking very closely at the kind of serrange of management and technical skills to lead a project is likely to become a more vices they will provide.

engineers - merged their worldwide operations to create Acer Consultants.

There are likely to be other mergers among professional firms seeking a chance to win domestic and international contracts, according to Mott MacDonald.

There are several reasons why this should be. Opportuni-ties to win international orders have fallen substantially since

have fallen substantially since oil prices collapsed at the beginning of the 1980s. Developing countries have also been evolving their own construction industries. These companies have been compet-ing domestically and interna-tionally for a reduced volume tionally for a reduced volume of overseas work.

Since 1982 the value of international contracts involving British engineering consul-tants has fallen from just over £53bn to £31bn in 1987, according to the Association of Con-

sulting Engineers. Public authorities, many of which are weighed down by massive debts, increasingly want private companies to pro-vide a complete construction package, including assistance in arranging finance and pro-viding management and training for the completed project. Privatisation of large parts of British industry has also opened avenues for UK con-struction companies, which are

has already vanished.

Andrew Taylor looks at a keener market in the building industry Eighteen months ago, Free-man Fox and John Taylor -two other British consulting power stations, bospitals, pris-

ons and to supply water. "The Government's encouragement of private financing has created a keener market awareness and a move towards packaged design, construct and finance deals which will pro-

vide valuable experience in other countries now starting to go down the privatisation route," says Mott MacDonald. Award of North Americanstyle construction manage-ment contracts for large-scale

office developments in British cities may also contribute to a polarisation within the construction industry, separating those who havs a broad range of skills from specialist sub-contractors that do building.

Open competition on fees. demanded by the Government for public sector construction contracts and a proposal by the Association of Consulting Engineers to allow its members to advertise has helped add to the mood of change.

add to the mood of change. The decision by Japanese contractors to establish in Britain and the arrival of sev-eral leading US project manag-ers who have established joint ventures with British contrac-tors illustrate how competition is likely to develop after 1992. The rather cosy world which

The rather cosy world which may once have existed for Britain's construction industry

# Where the emphasis is on initiative

A team of Shell investigators was aboard the platform yes-terday looking into the incident. A team of investigators from the Department of Energy returned from the platform returned from the platform yesterday morning. The rupture of the vessel led to an escape of gas that trig-gered the platform's automatic shutdown system, in which oil and gas production was halted, Already three other US and Canadian firms have with-drawn from the gilt-edged mar-

deluge pumps were activated. and platform workers were called to muster stations for possible evacuation. Full restoration of the Ful-

Lex, Page 16; Caught in

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**ACCOUNTANCY COLUMN** Guideline reports put standards in the frame By Richard Wate

THE UK's accounting system is taking a bit of a pasting at the moment.

First came a report from the International Accounting Standards Committee (IASC), agreed last autumn and to be published later this month. This proposed a number of amendments to international accounting standards to make the financial performance of companies in different coun-tries more comparable. Several UK accounting meth-

ods, most of them unfamiliar to the rest of the world, were thrown overboard in the pro-

This week came a second thumping report, this time from David Solomons, a former professor at the Wharton School of the University of Pennsylvania.

Pennsylvania. Prof Solomons had been commissioned hy the Institute of Chartered Accountants in England and Wales to develop some broad guidelinee on which accounting etandards could be based and his report had been eagerly awaited by the Accounting Standards Committee, among others. Conceptual frameworks of

this type are all the rage at the moment. Countries like the US and Australia have developed them recently, and the IASC is currently producing its own

ciples, frameworks make it easter to reach agreement on more complex accounting mat-

For instance, if everyone argues. For instance, if everyone agreed on Prof Solomons' defi-nition of "asset" it would be far easier to tackle the problem of off-balance sheet finance. An asset would be anything "incontestably controlled" by a company which is expected to

yield future economic benefit. It follows that anything which meets this broad definition but which has been kept out of a company. halance sheet artificially should be brought back in. However, Prof Solomons, rather than simply outlining

the ground rules, goes on to relate them to specific account-ing issues. It is here that he subjects the UK's accounting system to further bludgeoning. The main aspects with which he takes issue are the way British companies account for deferred taxes, pension costs, leases and contingent liabili

British companies only pro-vide for deferred taxes if they believe they will have to pay them in the future.

This differs from practice elsewhere, for instance the US, where companies are often forced to set aside huge amounts to meet potential tax liabilities

ersion. Supporters claim that, hy stablishing basic agreed prinargues

a liability is expected to be paid in the future is not a sound basis for determining whether or not it exists, ha On company pension plans he eave that they should appear in the balance sheet if the company exerts control

harm.

over the appointment of trust-ees and if the assets in the plan could be moved back to the

The framework is not accepted in all quarters, even though it attempts to establish only the most general ground rules

The UK's most recent accounting standard, adopted last year, requires companies to show only the effects of their pension plans on their

Some types of liability, which in the UK can be defined as contingent liabilities and disclosed only in notes to a company's accounts, should be recognised as actual liabilities and recorded in the balance sheet, be

This general observation has a knock-on effect on how com-panies account for leases. The current distinction between finance leases (which have to appear in companies' halance sheets) and operating leases (which do not) is wrong, says Prof Solomons.

A more reasonable test of whether a lease should appear is whether it runs for more than half the expected life of the asset concerned. This test would cstch finance leases which have been dressed up as operating leases to keep them ont of companies' balance He also finds minor faults in

a number of other accounting standards. However, he does not stop at particular accounting practices in use in the UK. He also argues strongly for current cost accounting (CCA), adding to the growing stack of academic reports which take this view.

The accountancy profession, which still remembers the mauling it received over its last CCA effort - statement of etandard accounting practice 16 - will not be rushing to reopen the debate on this issue, but support for CCA in a heavyweight report of this kind will do the cause no

One UK practice that wins Prof Solomons' approval (although it was shumed by the IASC) is the ability of com-

panies to write off goodwill against their reserves. This is because goodwill, although it meets the definition of an asset, cannot be "measured and verified with reasonable certainty" and so should not certainty" and so should not appear in companies' accounts. He disagrees, however, with the fashion for valuing intangihle assets such as hrands.

These assets are usually too difficult to identify separately but are tied up closely with all the other components which make up goodwill. These are the contentious goodwill.

accounting issues which emerge from the framework. They are not the only subjects which will keep accountants arguing over the coming months: the framework itself is likely to be contentious. Prof Solomons at the outset

distinguishes between two systems of assessing profits (or The first, which is familiar in the UK, sees profit as the difference between revenues

earned during a period and the expenses associated with those The second method sees profit as the change in the net

worth of an organisation over the period. Prof Solomons holds that the second is the more useful fig-ure. What readers of accounts really want to know is how much wealthier a company is at the end of a year than it was

at the start. This should include changes in the values of its assets, as well as simply the income earned from trans-actions.

He argues that the other method of assessing "profit" is too vulnerable to income smoothing (which perhaps accounts for its popularity in countries like the UK). Critics of the Solomons approach claim that it has one fatal flaw. It seeks to show the change in value of a company, but leaves out one of the key

elements in that calculation: goodwill. One critic said: "It is impos-sible to derive a profit figure from a block of bricks where the top brick, and the most variable one of all, has been

left off." According to this view, only the stock market can attempt to measure the change in value of a company: accountants should content themselves with the more modest task of measuring its transactions

over a year. This means that revenue and expenditure figures are the only reliable ones. Balance sheets take a back seat - they become "a dumping ground for costs that have not been used up," to quote one critic of the

Solomons approach. Finding a common position from which all accountants can start is not as easy as it is painted in some quarters.

FINANCIAL TIMES THURSDAY JANUARY 5 1989

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turnover exceeds £600m. As a consequence of promotion, we now seek a pensions professional to manage the department responsible for the Group's U.K.-based pension funds, and to exercise stewardship over the overseas arrangements.

Reporting to a Main Board Director, you will be responsible for self-administered contracted-out funds currently standing at some £190m, with 6,500 employed members and 5,500 pensioners. You will be appropriately qualified and be experienced in all aspects of prevailing legislation. liaison investment managers, membership

communications, and computerised administration systems. Well developed staff management skills are essential, as well as an ability to relate easily to all levels of the business.

A highly attractive employment package is offered, including a 2-litre company car, BUPA, executive pension scheme, and generous relocation expenses where appropriate. C & J Clark Limited is an equal opportunity

employer.

Please apply by forwarding a c.v. (and current remuneration details) to: David B. Humphrey, Management Development Manager, C & J Clark Limited, 40 High Street, Street, Somerset BA16 0YA. (0458) 43131.

Thinking on your feet

# Finance Executive

an exciting career opportunity in Financial Services

# Cheshire

£24,000+car and mortgage concession

If you're looking for challenge and responsibility with the opportunity to contribute to the growth and on-going success of the largest and most progressive society based in the North-West, read on.

At "The Cheshire" recent legislation has enabled us to enter a new era in terms of the provision of financial services and we have several exciting projects undergoing development. The financial aspect of our operations is increasingly important. We are now looking for a qualified Accountant to manage a

small and experienced team. You will be an innovator, probably in your early thirties looking for your next career move, where you can input to policy and help develop the Society's future. In particular, you will be responsible for the total accounting function which includes accounts

preparation, financial control, management information and treasury management. Our Management Accountant and Treasury Manager will both report to you. Experience of mainframe applications and personal computer systems is

manname appacations and personal computer systems is important. All in all, this is a demanding and challenging role! In return we are prepared to offer a package which includes a starting salary of £24,000 per amum, car, significant mortgage concession, pension scheme and free BUPA. In addition, full relocation to this attractive part of the country will also be provided, where appropriate. **Previous applicants need** not re-apply.

se write in the first instance giving details of age, qualifications, experience and current salary marked "Staff Confidential" to: D M Whatmuff Esq. Deputy Chief Executive, Chashire Building Society, Castle Street, Macclesfield, Cheshire, SKI I 6AH.

# Divisional **Finance Director**

International Recruitment Consultants

London Bristol Windsor St Albans Leatherhead Birmingham Nottingham

Manchester Leeds Newcastle-upon-Tyne Glasgow & Worldwide

# c£40,000 + executive car + benefits

Our client is a substantial marketing and manufacturing division within a major British PLC. With an annual turnover of  $\Sigma 200$  million producing household name products a Finance Director is to be appointed who will work closely with the MD in the financial management and commercial development of the Division.

The successful candidate will assume full responsibility for the finance function including systems and the technical environment. To begin with this will be a solus role with the environment. To begin with this will be a solus role with the emphasis on grasping commercial opportunities. Administration will be kept to a minimum.

**Outer West London** 

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Probably aged 30-40 candidates should be qualified accountents, currently holding a centor tinance role within a commercial organisation. They should be able to demonstrate a first class career track record and strong managerial skills coupled with the determination, innovative ability and commercial acumen to contribute to the company's growth.

The excellent benefits package which includes a quality executive car will match the high calibre individual required. Candidates who meet this specification should write with full cv and salary details, quoting raterance AR/164, to: Brett Bull, March Consulting Group, 33 King Street, Manchester M2 6AA.

# YOUNG FINANCIAL CONTROLLER

CONSULTING GROUP

ARCH

An Outstanding Career Opportunity

# North London/Herts

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# Salary £20,000 negotiable plus car

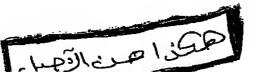
Our client, a private group engaged in the international leisure and gaming industry, seeks a qualified chartered accountant to undertake a key role in head office financial control.

The responsibilities include financial investigation analysis and budgetary control for the group's subsidiaries.

In addition, you will develop and maintain effective management reporting systems to ensure the efficient running of the business.

The position will suit a qualified chartered accountant with sound commercial experience and who can demonstrate strong management reporting skills. Ideally around 27-28 years of age, you will have the maturity and confidence to highlight and solve business problems.

Applicants should send a full CV, quoting current salary to Mr S W Evans, William Evans & Partners, 49/51 Bedford Row, London WCIV 6RL



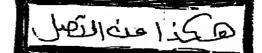
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# INTERNAL AUDIT MANAGER BANKING

# City To £35,000 + car & banking benefits

Our client is the London branch of a triple A-rated continental bank. The London branch is well established, employing 250 or so people and providing a wide range of banking and associated financial services and utilising sophisticated computer based systems.

The audit function is currently managed from the head office in Europe; it has now been agreed to establish a UK audit function, for which a manager is now sought. Reporting to the sector head in Europe and the UK branch manager, the successful candidate will be charged with establishing the andit function, cossuring that effective financial and management controls are developed and maintained and reviewing systems and procedures throughout the wide range of branch operations. Staff will be recruited as and when required and the manager will

coordinate audit programmes with those from head office and with the external auditors.

Applicants should be qualified chartered accountants, preferably graduate, with post qualifying experience gained in the financial services sector and with a particular emphasis on EDP audit. They should have the maturity to retain complete independence, should have excellent communication skills and should be conscientious, with complete integrity.

The generous remuneration package reflects the high standing of this new role within the branch and offers a challenging opportunity for someone keen to develop a career in banking.

Please write in confidence with full career and salary details, quoting reference C2038, to John W Hills.

# KPMG Peat Marwick McLintock

Executive Selection and Search 70 Fleet Street, London, EC4Y 1EU

Remarkable success is being achieved in the regeneration of London Docidands. The scope of the Development Corporation's task includes direct investment in an extensive project programme of reclamation, transport and services infrastructure, and environmental works as well as sales, marketing, employment and community projects. Expenditure, funded by grant and land disposal receipts is planned at £170m in the current financial year. The Finance Team has a key role to play in assisting the Corporation to achieve its objectives. The Corporation now has three vacancies for:

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# **Financial Accountant** Up to £20,877 + Lease Car

With direct responsibility for a team of 6 support staff dealing with the effective administration of accounting functions, including payments and receipts, payroll and reconciliations. The successful applicant will be expected to make a major contribution to the final accounts process and to manage the accounting aspects of the Corporation's general ledger (Chairman) package.

# Management Accountant Up to £20,877 + Lease Car

Undertaking a full range of management accounting functions in respect of the Corporation's project programme which is currently in excess of £200m per annum. The role includes budgetary control, disposal receipt monitoring and cash forecasting, and preparation of management accounting reports. The successful applicant will also be expected to take an active role in the maintenance of the currently for the forecasting. computerised Project Information Control System,

Candidates for both accounting roles should hold a recognised UK accountancy qualification and be able to demonstrate their capability in a dynamic. invironment as well as their potential for development to higher responsibility in the Corporation.

# **Financial & Economic Analyst** Up to £20,877 + Lease Car

Based in the Surrey Docks and reporting to both the Corporation's Assistant Financial Controller and the Area Director, this role provides a full financial service to the Area Team. Duties will include the financial and economic evaluation of

projects, budgetary and cost control, the monitoring of a large capital/income and

able to demonstrate significant experience of financial and economic analysis.

Please write for an application form to Chris Woodman, Senior Personnel Officer, London Docklands Development Corporation, Unit A,

London Docklands

Neg. c.£20,000 pa + bonus & Co. car

Applicants should hold a recognised UK accountancy qualification or be

expenditure programme and key economic development projects.

Great Eastern Enterprise, Miliharbour, London E14 9T.J.

We intend to start reviewing applications on Monday,

# **Management Consultancy in the Communications Industry**

# ACCOUNTANTS to £40K + CAR + BENEFITS

Having ficin and a clear understanding of how large organisations function doesn't always guarantee swift career progress for an accountant - as you've most probably discovered yourself.

Which is why it's time you thought seriously about consultancy - particularly with the Communications Division of Coopers & Lybrand, one of the UK's leading firms of Management Consultants and Accountants.

Our rapid expansion across the publishing, printing, broodcosting and telecommunicotions industries, both in the UK and emotionally, gives you atmost unlimited

scope for development. The calibre of the multi-disciplined assignment teams you'll join will make sure that you bring the best out of your talents.

Ideally, you'll possess a recognised accountancy qualification, together with a relevant degree, such as economics, electronics, computer sciences, and perhaps on MBA. You should have some experience of line management and a knowledge of project management, especially of system develop-ment projects. Strong communication and organisational skills are essential.

If you're aged 26-32, and are easer to meet

the communications challenge in the '90s, then we can offer you consultancy positions in London as well as in some major regional CETTRES

To apply, please send your CV, quoting reference 90/6, to Richard Sidery, Coopers & Lybrand Associates Limited, Plumtree Court, London EC4A 4HT



9

# **Group Finance Director**

# West Yorkshire

c£60K + car + bonus scheme + benefits

Our client is a fast growing, tightly managed engineering PLC with turnover in excess of £100m. Profitability is good and the Group has ambitious plans for the future which will be achieved through both organic growth and acquisitions.

The Group Finance Director will be a graduate Chartered Accountant, with the managerial skills and presence to make an immediate impact in this important role. A record of achievement as Finance Director within a group with annual turnover of at least £50m, or possibly No. 2' to the ED. in a much larger organisation is essential. In addition to responsibility for day to day financial control (through the existing Financial Controller) the Finance Director will play a major role in negotiations concerning acquisitions, liaising with Merchant Banks, Stockbrokers, Lawyers, major institutional shareholders and the media.

The job demands experience in all aspects of financial control and PLC reporting, banking and treasury, and

mergers and acquisitions (which should have included practical involvement at a senior level as a member of the negotiating team). In addition to these specific requirements, the successful candidate will also be ighly commercial, and have the potential to develop into a general management role in the medium term.

The package includes a range of senior executive benefits including a car (Jaguar or similar), bonus scheme, share options, BUPA and generous relocation expenses.

To apply, write in confidence to Caroline Dunk with a brief career history, including details of current earnings.



Management Consultancy Division Cloth Hall Court, Infirmary Street, Leeds, West Yorkshire LS1 2HT

# **GROUP FINANCIAL CONTROLLER**

West Midlands Up to £30,000+Car+Bonus Our Client is engaged in the supply and in the development of Group strategies and distribution of flooring and associated policies in line with planned expansion. products to DIY, retail chains. They have The successful candidate will be a embarked upon a significant programme of Chartered Accountant aged up to 35, with development and expansion, with acquisipolished communication skills and the tions playing a central role in their strategy ability to become fully involved in the decision making process. The role carries for growth outstanding prospects for promotion and Reporting to the Managing Director, your the opportunity to join a market leader. brief will be to control the Group's financial A negotiable salary is offered, together systems and to provide valuable assistance with a fully expensed car and bonns. on various ad-hoc assignments, including Applications in writing, with full career and acquisitions and investments. To succeed salary history details, quoting reference in the role, the Group Financial Controller B/165/88 should be directed to Steven French.

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 Monitor, maintain and develop existing computerised financial and management accounts and budgets.
 Handle all statutory returns, administrative and legal matters and Secretarial functions. · Prepare and monitor cash flow projections.

Alderwick

Peachell PARTNERS LTD

Surrey

Initiate and develop improved costings for the associated companies.

Monitor costs to mant the Group's product development strategy.
 Candidates aged 30+ will be grading dr.A. ACA. ACMA. ACCA or ACIS and must have gained not less than 6 years' relevant experience in amenufacturing environment - preferably in broad based light engineering - not an ivory

A small but highly innovative and growing electronic engineering group (T/O £3.5M+) now needs a financial executive to assume responsibility for the full range of financial accounting, management control systems and secretarial duties. This is a role for a lively, equally innovative and "shirt-sleeved" accountant who will:-

Please apply in the first place to Paul Sinhe (Director), Sinclare Associates, 3rd Floor, Aspen House, Station Road, Systeming, Horthants NN15 7HE or # 060-549 326 quoting Ref. No. 5425/3.

Sinclare Associates Management and Personnel Consultants Norwich · Kettering · Cambridge

23rd January 1989.

**Group Head of Finance and** 

Administration/Company Secretary

An Equal Opportunity Employer

# Newly/Recently Qualified Accountant A Rare Strategic Challenge

### Central London

c£24K + Bonus + Car

Benafit from this rare opportunity by joining the Financial Planning Division of a £multi-billion global all exploration, production and marketing corporation. As part of a small team working on the company's strategic plans, you will assist in providing in-depth analytical reports and ad-hoc sensitivity the first for senior means the two life and life. This will imply a studies for senior menagers in the UK and USA. This will involve:-

- A Acquiation appraisals
- Liaison with external advisors A Five and ten year global plans Ad-hoc development projects

Assisting your menager with the presentation of findings, you will regularly come into close contact with senior executives and other professional specialists. Good communication and presentation sidils are therefore important, as is a willingness occasionally to travel to the USA and 'Exapp.

As a route to early line management, future potential is more important than past experience. Whilst industrial experience would be useful, candidates from major professional firms will be nowsly considered.

For further information please contact ANDREW LIVESEY on 01-404 3155 at ALDERWICK PEACHELL AND PARTNERS, Accountancy and Financial Recruitment, 125 High Holbom, London WC1V 60A.

must be prepared to play a "hands on" role

# **KPMG** Peat Marwick McLintock



Executive Selection Peat House, 45 Church Street, Birmingham B3 2DL.

# **European Finance Officer** c£30,000+Car C. London

Our client is a major international transportation group. Their extensive European operations represent a significant proportion of their worldwide business, and their finance activities are controlled via a small European Treasury Office in Central London.

A young Accountant is now sought to help develop and improve the financial management tools for their European businesses, manage their working capital requirements and ongoing cash positions, address the numerous complex accounting issues which arise, and participate in acquisition and other special project work. Candidates, aged 26-30, should be graduate qualified

accountants with high intellect, motivation, commitment and a progressive track record to date. This represents

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We Can Target You To Top New Appointments. Contact us FFST if you are seeking a new executive in Finite economic of Carbon service. A confidential meeting is where the

EXPATS enquire about our Special Services

Connaught Mainland

MANAGEMENT SELECTION

an exciting opportunity to gain experience of international financial management and the career prospects are excellent A second European language and/or some exposure to foreign exchange and risk management techniques would be an advantage.

Applicants should write enclosing a comprehensive CV and daytime telephone number, quoting Ref: 288 to Barry Olier, BA, ACA, Whitehead Rice, 295 Regent Street, London WIR 8JH.



# FINANCIAL CONTROLLER

To join international company with a worldwide turnover in excess of \$250m. Proven professional skills should be accompanied by definite commercial ability to assist in the performance and the decisions of a small management team. The remuneration package will be tailored to an individual seeking a career where their rewards will be related to performance.

> Write Box A1089, Financial Times, 10 Cannon Street, London EC4P 4BY

# **Finance Manager** ASPECT c. £30,000

# London SW1

10

headquarters in California. The company provides business telecommunications systems and has a strong presence in the market for automatic call distributors. Aspect is now poised to capitalise on the exciting opportunities available in the U.K. Reporting to the Vice President Finance and Administration in the U.S., and acting as a business partner to the Managing Director in

the U.K., this new position offers the opportunity to influence key business decisions. Responsibilities will include managing the external preparation of accounts, analysing financial forecasts and budgets, and acting as liaison to the company's bankers. You will be a Qualified Accountant (preferably ACA), with

Our client. Aspect Telecommunications, is a U.S. company with its excellent communication skills and the ability to make an effective contribution at senior management level. You should have acquired experience of financial planning and, to a lesser extent, cash management within a multi-national (ideally U.S.) company. Exposure to American business practice and to personal computers would be an advantage

+ car & benefits

Please reply to Christopher Evans in strict confidence with details of age, career and salary progression, education and qualifications, quoting reference 5190/FT on both envelope and letter.



P.O. Box 198, Hillgate House, 26 Old Bailey, London EC4M 7PL

# **Finance Manager**

# NEAR LONDON, c£30,000 PACKAGE + CAR

One of the UK leaders in a highly competitive service and leisure sector is creating a new divisional structure which viti allow for further organic and acquisitive growth. The division, with a turnover of around £16 million, will be based of a new office to be created in the Northern or North Eastern Home

This extremely challenging position carries total responsibility for the financial management of the division. Obviously early priorities will be to set up and organise the accounting function,

develop systems and establish the controls for cash flow and prafit monitoring. Monthly reporting will be tight in what is a tast moving, cash generating busine A gualified accountant, you will probably be aged in your early 30's. Already experienced in departmental

experienced in depositions not management and systems development, your experience will ideally have been gained in a service sector environment. Promotion prospects are excellent in a company where accountants have been remarkably

successful in moving into general management. Résumés please, including a daytime telephane number and an indication of present scikary, to David Owens, Coopers & Lybrand Executive Resourcing Limited, 43 Temple Row, Birmingham 82 5JT quoting ref. D316.



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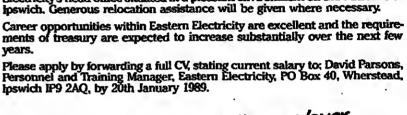
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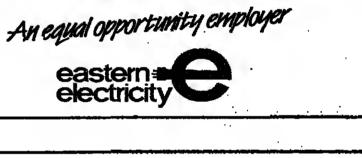
# **Treasury Manager** circa £26,000 + benefits Ipswich, Suffolk

In preparation for privatisation, Eastern Electricity need to extensively develop their treasury activities. As a result, a new position has been created for a Treasury Manager. Eastern Electricity is the largest of the twelve Area Electricity Distribution Boards, with an annual turnover of \$1.5 billion.

Reporting to the Head of Corporate Finance, the successful candidate will be responsible for all central cash management activities, participate in short and long term investment and financing decisions and take on the management of interest exposure. He or she will also be required to show considerable initiative in the development of the new Treasury Section.

Ideally, you will be a graduate with previous treasury experience and/or a qualified accountant with broad financial management experience within industry or commerce and aged 26 to 35. The post will be located at Eastern Electricity's head office situated in a pleasant environment on the outskirts of lpswich. Generous relocation assistance will be given where necessary.





# **GENERAL PRACTICE AND MUCH MORE COVENT GARDEN** £20.000 NEG.

A well established four partner practice, Barber & Co. excels in the strength of its client relations and consequently acts on a number of investigative type assignments for a variety of industries. Currently expanding this side of the practice, they seek an experienced senior to assume responsibility for senior level general practice work and also consultative projects, working closely with the partners. An interesting and unusual position, it ofers qualifieds the scope for complete involvement in an Informal, quality practice, with opportunity for full career development. Strong personality is essential.



London El 7HP. Tel: 01-247 3219.

BARBER &CO

MANAGEMENT ACCOUNTANT **£NEG+CAR+EXCELLENT** ASHFORD

Brake Bros. (Frozen Foods) Ltd.

For further information contact Accountancy Personnel, Ist Floor, 30 North Street Ashford, Kent. TN24 8JR Tel: 0233 610267

W-I-CARR

Accountancy Person 63/65 Moorgate, London EC2R 6BH Tel: 01-638 3955

# BENEFITS

Brake Bros is the UK's most successful independent frozen foods distributor to the professional caterer. As a result of their continued expansion, they are seeking to recruit a qualified or near qualified accountant. Reporting to the Senior Accountant. Key responsibilities will include: budgetary control, cash flow forecasting and preparation of management information. This is a high profile role which will appeal to a dynamic young professional seeking a challenging and demanding career conorth with demanding career opportunity.

# **RECENTLY QUALIFIED ACCOUNTANT £COMPETITIVE CITY AREA** International stockbroker wishes to strengthen its financial team by appointing an additional accountant to assist the Group Accountant

appointing an additional accountant to assist the Group Accountan with the increasing diversity of work. Ideally, they are seeking a recently qualified ACA. Areas of responsibility will include: Preparation of statutory accounts: regulatory returns: group consolidations: and VAT and Corporation tax. You should be computer literate and familiar with Spreadsheets (Lotus 123). This challenging role offers a competitive salary, fringe benefits and excellent prospects of advancement. Ref JW/S 1.

RPMG Peat Marwick McLintock BRADFORD

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# **Group Financial Controller** Newcastle upon Tyne · Package Negotiable circa £25k+

Proudmutual Limited, formed in 1987, is a rapidly growing and successful Transport Holding Company, based in Newcastle upon Tyne.

Further growth is expected in 1989 and a Group Financial Controller with Board potential is now required to be responsible for the finance function of operating subsidiaries at Group level.

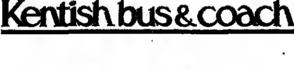
Reporting to the main Board through the Group Finance Director, the successful candidate will be a good manager and have "hands on" experience of consolidation work, together with a knowledge of accounting for acquisitions, disposals and mergers.

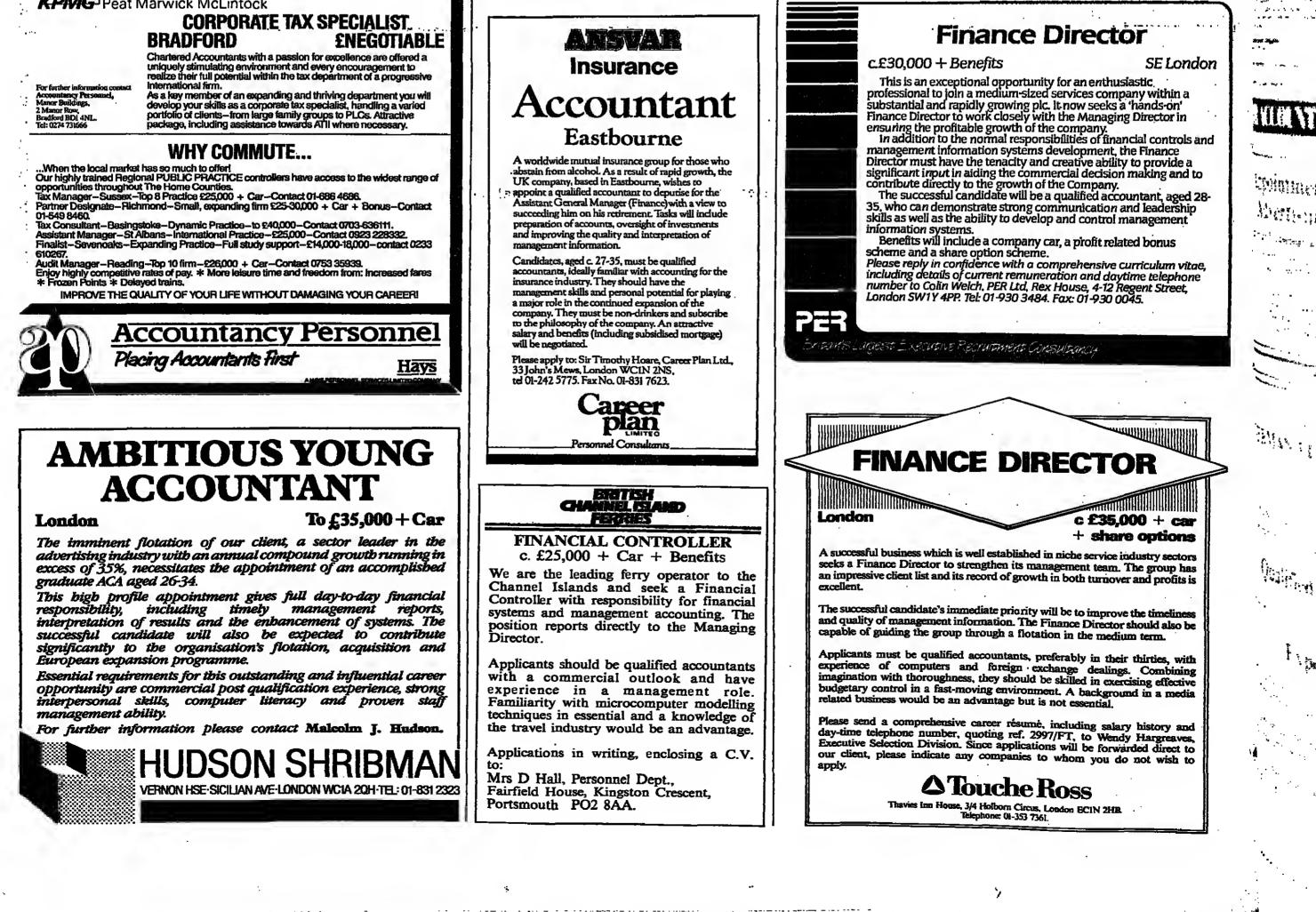
Career potential is excellent and geographic mobility will enhance the prospect of a Board appointment within two years.

The remuneration package will include the usual large company benefits and initially be negotiable circa £25,000+. Equity will be made available on a performance related basis.

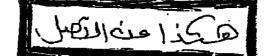
Candidates who must be qualified ACA or ACCA and aged 25-35, should forward full C.V. by 16th January 1989, to:-

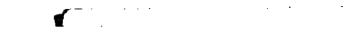
Mr. D. S. Simon Group Finance Director, Proudmutual Limited, 6 Portland Terrace, Jesmond, Newcastle upon Tyne NE2 1QQ





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# FINANCE MANAGER CIRCA £26,500 PLUS CAR

INTERNATIONAL ENTERTAINMENT **Curimernational client is one of the foremost names in the** 

world of entertainment with an annual tumover in excess of \$800 million. They are currently involved in developing new exciting projects both within the UK and many of the 29 other counties in which they operate.

A high-profile company with an impressive track record. workwithin their international Headquarters based in Londonis West End.

In addition to the supervision of a small HQ Accounts Department and the Control of the Group Sterling position, emphasis is placed on the Involvement in ad hoc project-based work to casist the Group Treasurer in his additions workwide,

An accountant, with 2-3 years' sound post qualified alpedence, you will posses fast class inter-personal side and a flexible and entrustastic opproach to work. There's an attractive package which will include fully expensed cat; medical insurance cover and company pension schame.

Please apply in confidence, enclosing full CV and daylime telephase number to Lonaine Lee, Mile Inscrutiment Advertising, 50 Servick Street, London WIV JRA.



**FINANCE MANAGER** C £21K - CHESTER

We are looking for a qualified or part-qualified Accountant (CIPFA, CIMA or CICA) to take up the high-profile position of Finance Manager in our Senior Management team. Based in the historic City of Chester, this post offers a benefits package including company pension, relocation expenses and performance bonus.

Responsibilities include managing the accounting systems of a regional unit of a National distribution organisation. The unit has 1900 employees and an annual turnover of £22m. The successful candidate will have a special blend of Accountancy and Management Skills and will be in charge of a team of about 25 staff.

If you have the foresight, organisation, and determination to meet this challenging post, send you CV to Sue Date at PO Box 150 Chester CH1 3QH by 15 January 1989. We are an equal opportunities employer.

# A direct line to the executive shortlist

To secure the best anno the right job, Why nd or apply for app

FOR ACCOUNTANTS

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Patrick Williams ext 3694

Deirdre Venables est 4177 Paul Maraviglia ext 4676

Elizabeth Rowan ext 3456

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Landseer House, 19 Charlog Cross Rold, London WC2HOES.

# Group **Financial Controller** Essex

c. £30k + bonus and executive car

Our client is a publicity quoted, multi-national group with an expanding and diversified portfolio of industrial activities and whose annual tumover exceeds £200 million.

Reporting to the Finance Director, the Controller will be responsible for board level management reporting, statutory consolidations, the group treasury and taxation functions and for potential acquisition studies.

The successful candidate will be a qualified accountant with a sound technical ability, strong communication skills and a "hands-on" approach.

The total remuneration package will be competitive and is designed to attract and motivate a high calibre professional.

Confidential Reply Service: Please write with full CV quoting reference M617 on your envelope, listing separately any company to whom you do not wish your details to be sent. CV's will be forwarded directly to our client who will conduct the Interviews. Charles Barker Human Resources (Midlands) Limited, Charles Barker House, 93 Broad Street, Birmingham B15 1AU.

CHARLES BARKER HUMAN RESOURCES Confidential Service

# **Treasury Manager** -**Dublin Financial Services Centre**

Lawson Mardon Group, the international packaging and printing organisation with extensive European and North American operations, has a requirement for an individual in Dublin whose focus will be on its Treasury activities in Europe. The Treasury Manager will be responsible for cash management, short-term borrowing activity, foreign exchange and interest rate management.

Candidates with the ability to perform effectively in a multi-national environment requiring the exercise of independence and initiative should possess-

- A First Degree and/or Professional Accounting qualification.
- A minimum of five years' progressive experience following qualification.

 The potential to make a significant contribution to a matrix Finance structure in a -moving organisation meeting the demands of the international market-place.

Applications should be submitted in writing, with full education, career and recent salary and benefits details to:-

T. P. E. Machin Employee Relations & Management Development Manager, Europe Lawson Mardon Group European Office 6 Hill Street London WIX 7FU.

LAWSON MARDON GROUP

# **INTERNATIONAL GAMING AND LEISURE GROUP**

# **Finance** and **Administration Director**

East Scotland

c.£30.000 + Car

11

Our client is a nationally known brand leader in its specialist f.m.c.g. field and an Important part of a major prestigious international Group. It is going through an exciting period of redevelopment and rejuvenation.

As part of this process we are looking for a young and talented Finance and Administration Director with the ambition and potential to take advantage of future development opportunities in the Group.

Reporting to the Managing Director, you will be a key member of the small top management team. You will be responsible for corporate and financial planning, accounts, credit control, computing and key sales support and customer service functions.

A qualified accountant, with good computer experience, you must have a track record of achievement at management level. As important is an outgoing and market-orientated approach, with a constructively aggressive attitude to financial control and to moving the business forward at a strategic level.

Total remuneration package will be around £30,000 p.a. plus an executive car. Benefits include subsidised private medical health insurance and an excellent non-contributory pension.

If necessary relocation assistance to this very pleasant location will be provided. Please write, in confidence, with full details These will be forwarded direct to our client. List separately organisations to which they should not be sent. B G Woodrow, ref. BGW/B/I.

MSL Advertising, 32 Aybrook Street, London WIM 3JL.



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City

To £27,000 + Bonus + Car

Our client is one of the world's premier financial services organisations. Currently it is reorganising its reporting structure and this bas created a unique and influential role for an ambitious and communicative qualified accountant aged 25-34.

As a member of the Group Financial Director's team, the successful candidate will be responsible for monitoring and commenting on the performance of operating companies both in the U.K. and overseas. Some international travel is envisaged.

This high profile appointment offers an excellent insight to the workings of a very successful group together with scope for continued career development in a professional and progressive environment.

For further information please contact Malcolm J. Hudson.



**UNIVERSITY OF YORK** 

requires

**Young Financial Controller** 

North London/Herts

Salary £20,000 negotiable plus car

Our client, an expanding private group of companies, seeks a qualified chartered accountant with commercial experience to undertake a key role in Head Office financial control. Ideally aged 27-30, you will develop effective management reporting systems and assist the Directors in highlighting and solving commercial problems in the UK and international sector.

Applicants should send a full CV, quoting current salary to Mr S W Evans, William Evans & Partners 49/51 Bedford Row, London WC1V 6RL

### Appointment of Finance Officer

The present Finance Officer, Mr Ray Bradley, retires in October 1989 and the University is seeking to appoint his successor to take up the position from that date.

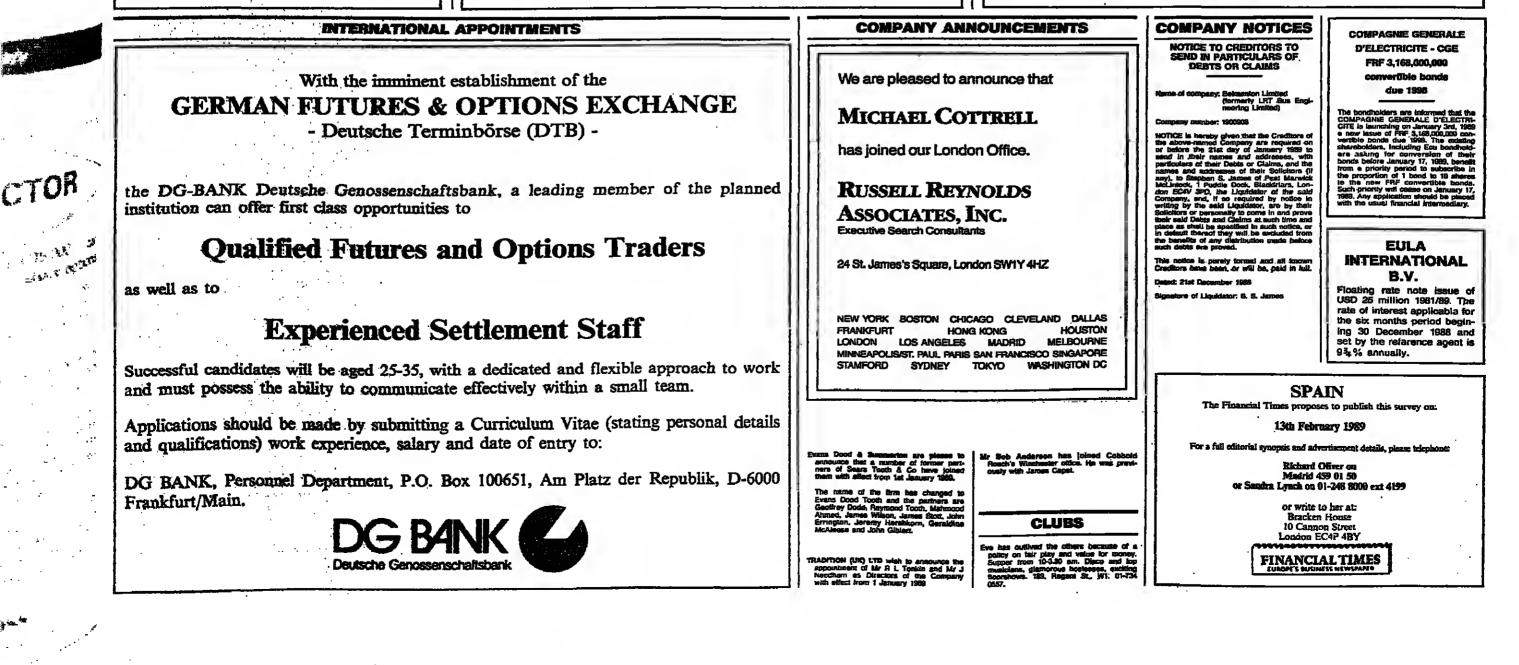
The University of York was founded in 1963 and has established high reputation for academic excellence. It is organised on a collegiate basis and there are currently 3,150 undergraduate and 900 post-graduate students. The City of York and the surrounding countryside are particularly attractive and there is excellent schooling in the area.

The Finance Officer, reporting directly to the Vice-Chancellor, leads an experienced, high-quality management team and is responsible for the financial management of the University, including financial planning, budgets, forecasts and financial controls and systems. The Finance Officer is expected to be innovative and to exercise initiative in meeting the rapidly changing financial situation now affecting Universities.

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Salary will be negotiable within the professorial range.

Further particulars are available from the Registrar, University of York, Heslington, York YO1 5DD. Applications will close on 31st January 1989.



14.7 Mil

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# **MANAGEMENT:** Marketing and Advertising

spent some £20m on television spent some figure on television advertising, promising claim-ants that It would not "make a drama out of a crisis". Looking back on the campaign, Andy Welling, marketing manager, confidently states: "It is one of the heat invasion the best investments we ever made. We have got very hig dividends from it."

12

That is not to say that advertising has insured CU against all the vagaries of its market. in a chequered decade, the group has slumped from pretax profits of £142m in 1978 to a loss of £73m in 1984 and has since rallied to estimated prof-

its of £200m last year. But in the UK, the theme of CU's advertising has remained constant – and, Welling claims, the company's faith in it has been well justified.

Back in 1978, CU was emerg ing from another difficult period. Its business was pri-marily tied to declining beavy industry and it decided to diversify more strongly into personal lines - such as nousehold and motor insurance - and life assurance. point of the advertising cam-

But an earlier decision to create a strooger consumer presence by opening a string of high street insurance "shops" had been reversed, and research showed that, although

ver the past 10 years, Commercial Union (CU), the UK How customer crises led CU to act out a drama

> Philip Rawstorne assesses a long-running insurance campaign CU was one of the big five insurers, only 40 per cent of

son and Henry, then began inquiries at CU branches throughout the country to find real life claims stories on which to base the advertising. Demonstration of actual service, it was felt, would work better than a mere promise.

name. Brokers were mistrustful; they were upset by CU's high street move and wary of another marketing U-turn. And staff morale was low. Doyle Dane Bernbach, the In 1979, the campaign opened with a £1.1m spend - 12.5 per advertising agency chosen to devise a campaign that would improve this situation, returned with further bad cent of the total industry advertising expenditure that year - on a television com-mercial which featured a news from its research into schoolteacher's red Volkswaconsumer attitudes towards gen being crushed by a falling

People's only experience of insurance companies tended to The advertisement claimed that CU had replaced the vehicle with exactly the same model within a week. In fact, it be when they had a claim to make, and the experience was often one of frustrations and had done so within 48 hours delays. Bnt Bill Thompson and Susie Henry, then of DDB, perbut research showed that such a claim would have been widely disbelieved.

Advertisements were placed catch-phrase. in the national press to support When Thompson and Henry left DDB in 1982 to establish a new agency, Waldon Allen Henry & Thompson (WAHT), CU moved its account with them. "Having got a good the television commercial with more factual detail and to get age home to brokers. Andy Welling, with Thomp- also began an internal pro-

willing to back ventures that might

have looked speculative just a cou-

gramme to ensure that its staff maintained the quality of ser-vice expressed hy Anton Rod-gers, the actor, in the advertisadvertising idea, it was impor-tant to maintain consistency over a long period," says Well-ing. "We have always heen ready to change, if necessary. But our research shows it is as ing's tag line: "We won't make a drama out of a crisis."

A complaints procedure was set up to deal quickly with any lapse of service standards; and about 1,000 claimants a month effective as ever." The first evidence of that effectiveness, Welling claims, quickly showed up in research have since been interviewed to into public awareness of Com-mercial Union. "It has risen from 40 per cent in 1979 to monitor the settlements pro-cess, which is then reviewed at director level. Over 90 per ceot around 80 per cent now, a level currently register satisfaction. Another 11 televisioo comwe can maintain with just a steady drip of television adver-tising rather than heavy fourmercials since 1979 - showing, among other things, the CU settling claims for damage caused by burglars, a rampag-ing dog, an exploding tin of perfood put in an oven by a child, and for a car that fell over a cliff - have now made month bursts."

Some eye-catching posters were used in support in Lon-doo in the pre-Christmas period, but press advertising was dropped after the first year or two, and CU's advertising expenditure in 1987 of £3.9m was only 6 per cent of the industry total of £64.5m.

Independent tracking studies by market researchers, Millward Brown, show that 60 per cent of all people who remember CU's advertising recall the

slogan. The next highest slo-gan recall for an insurance company is 9 per cent for the Prudential.

It has helped, Welling says, to improve relations with brokers and erase suspicion of CU's direct selling activities despite a progressively greater investment in that form of marketing; and, though it is difficult to quantify the effect on CU's staff, Welling believes that employees have responded to the standards of service set

by the advertising. It is also difficult to measure the advertising's direct effect on business. "But as awareness of the company rose, so we began to see a strong growth in business, especially in the personal lines which we were seeking to expand, Welling states. "We now bave a much better balance of business, and renewals have run at a very high level even when premi-ums have increased dramatically.

The new retailers of insurance products - banks, building societies - are eager for CU to underwrite their prod-ucts because of its established name.

The advertising has provided a single point of reference for a vast product range," says Welling. "Through it, CU has gained a brand value which is attributed to every single product of the company.



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The first ad in Commercial Union's campaign, which was intended to boost both customer awareness and staff morals

# Why Thomson thinks Wales on Sunday has a sporting chance ties and has become increasingly

the CU tag-line a popular

ome time in the next few weeks the first Sunday paper to be published in Wales since the Empire News was closed 30 years ago will roll off the presses. Wales on Sunday will join the

cluster of papers already fighting for readers' attention and advertisers' revenue. The new paper will come out of the Thomson Regional Newspapers stable which already publishes the morning Western Mail and evening South Wales Echo in Cardiff as well as a chain of provincial newspapers from Aber-deen to Warrington,

Hope springs eternal in newspa-permen's breasts, notwithstanding the costly failure of Eddie Sbah's The Post (£6.8m lost after a mere 33 issnes) and Bob Waterhouse's North West Times (£1.2m down after just 43 issues).

Robert Tyldesley, managing director of Western Mail and Echo, is convinced there is a market in Wales for something new. "Chang-ing cost structures now make it possible for us to contemplate a new paper where perhaps even four or five years ago it simply would not have been on. New newspaper technology, allied to the growth in

advertising revenue, make it quite feasible to launch a publication on what would previously have been thought a laughably low circulation," he says. So yet another optimist is about

Two factors have coalesced to Two factors have contents in make the new paper a possibility. After years of running up nasty losses, the morning Western Mail

has suddenly turned into a nice

profit earner. This year it should

make film (eight years ago it was losing as much) to add to the film

contributed by its sister evening,

Western Mail and Echo, a sepa-rate profit centre within TRN,

should make £4m after taking

redundancy payments into account (the staff has been reduced over the

last couple of years from over 1,000

the Echo.

the public was aware of Its

the insurance industry.

suaded the company to m

its claims service the focal

paign. Other insurance compa-

nies at the time were promo-

ting products rather than

name

serv

ple of years ago. Last August it took the plunge with Scotland on Sunday published in Edinburgh, and followed with Sunday Life in to take to sea. The crew, which will eventually be 40 journalists strong, Belfast in November. has started work this week produc-ing pre-launch dummies. All that Now the fim investment neces sary for Wales on Sunday, a paper that has been on Tyldesley's agenda sheet for some years, is ing pre-numer commenced is the launch date itself. Here, Tyldesley is being coy. "Early this year" is as far as he will go, which means probably some time before Easter. available We see Wales on Sunday as a

the mes

three-year operation," Tyldesley says. "We do not expect to see a proper return until the end of year. three, assuming that the advertis ing ratio [the ratio of space taken by advertising to total space in the paper] hits 20 per cent." This is a low figure; the FT, for instance, seeks a 50-50 break. But the paper will have a high sports

tent and sport is notorio bad generator of advortising income. Management projections have been based on a circulation of have been based on a circulation of 60,000, at which point it would be a significant earner. But Tyldesley claims the new paper would be vla-ble on sales as low as 40,000. Achieving the break-even point depends on how well the centre has

at its peak to the present 637). At the same time, TRN itself has been looking to expand its activitargeted its potential andience. Here, Tyldesley and his colleague, John Humphries, editor of the Western Mall and editor-in-chief of the new Sunday as well, are spread-ing the net exceedingly wide. Unlike Scotland on Snnday.

launched into a distinctively npmarket sector as a look-alike for the Sunday Times, the Observer or the Sunday Telegraph, or Belfast's Sunday Life, a popular tabloid, Wales on Sunday has found its inspiration abroad.

Just as the Guardian adopted a "European" typographical facelift last year, Wales ou Sunday has also looked across the Channel, in particular to France Dimanche for layout ideas. When it hits the newsstands it will be unique in Britain. The intention is to produce three papers in one. The front section, or jacket, will be a glossy full-colour 16-page tabloid printed initially outside the company but within its own premises within Thomson House when new machinery is installed in about two years' time. It will carry Saturday news on the front and the back page will have a Saturday sports picture. Within this jacket, two more

newsprint papers will be inserted.

# TECHNOLOGY

A 24-page tabloid sports paper will nestle next to a bro et newspa per varying in size, according to advertising, between 32 and 40

No other newspaper is produced in Britain in this way and Tyldesley admits the thinking behind the design is to cover the spectrum. Where Scotland on Snuday has gooe for a distinctly ABC1 readership, Wales on Sunday wants the C2s and Ds as well.

Tyldesley says he is looking for something like the oid Daily Express of the 1960s, a paper with a readership around the middle of the market but with a bias slightly below rather than above it.

The justification for this broad sweep, a strategy few new newpa-per investors would contemplate, according to Humphries, is that "there are simply not enough read-ers in Wales at the upper end of the market to bring out a paper specifi-cally aimed at them. So we have devised a product in three parts which will appeal to all sectors.

"Colour is particularly impor tant. It is becoming increasingly rented, and we decided to go for a high-quality-colour jacket, which meant printing on glossy paper.

That is our lead-in to the rest. Sport is particularly important in Wales and we have placed great emphasis on it. But we are not going to take a parochial view with any of our stories - sport, news, lifestyle, the arts.

"We want to fight the competi-tion eyeball to eyeball. We will be seeing the world from Wales, but with an international ontlook. Wales on Sunday will help elevate the position of Wales in the national and international community."

A number of the nationals are already eyeing Wales but Tyldesley denies that Wales on Sunday will be a spoiler, the newspaper term used to describe something brought out purely to kill the opposition; an example was the short-lived Evening News, resurrected by Lord Rothermere's Associated Newspa-pers when Robert Maxwell launched his London Daily News as the capital's second evening paper. Once the Daily News had folded, Associated abnt the Evening News. The move had been a costly venture but it protected the Evening Standard.

Tyldesley denies he has anything like this in mind even though the

Sunday Express, the first to make a positive move, is attempting to print more Weish stories in its edi-tions sold in Wales. The Sunday Times already has a section specifically for Scotland and available only in Scotland and, like the erver, is looking hard at Wales Ob as a region.

If these papers bring out specifi-cally Welsh sections they could endanger Tyldesley's profitability in Cardiff through eating into the advertising revenue that has helped make Western Mail and Echo so profitable.

Echo so profitable. He points to the way in which the Western Mail, in particular, has been developing. It is seeking to win a bigger share of the North Wales market, an area it all but withdrew from a dozen years ago because of high distribution costs. It has produced monthly glossy insets for sport, lifestyle and busi-ness. There is certainly an air of ness. There is certainly an air of expansion about the Cardiff operation after years of fighting to contain losses. Wales on Sunday is seen as part of a philosophy of expansion rather than contain-

**Anthony Moreton** 

Snapshot of the - 17 computing scene 78 **BUSINESS professionals who** 35 worry about their grasp of 19 the general computing scene 20 and do not want to be <u>`</u>31 bombarded with jargon and 8 technicalities, will get good value from Allens Guide to 32 9  $\cdot \wedge$  $\gamma \chi / \chi_b$ the Computer Industry. Written by John Kavanagh, a past editor of Computer 20 Weekly, the book, by its very WORTH

he would do is damage his anvil That is what they say of the next generation of advanced materials for aeroengines at Doncasters Monk Bridge factory, a 210-year-old

f a blacksmith tried to

UK "smithy". The aero-engines include the Eurojet EJ-200, under development by Rolls-Royce and its partners for the European Fighter Aircraft. Scheduled to enter service in the mid-1990s. such engines will have parts spinning at temperatures where steel becomes mushy. With an eye to the needs of

aero-engine designers in the 1990s and beyond, the West Yorkshire precision forging firm has been investing in forging technology. The aim is to shape parts from the most advanced superalloys (heat

resisting alloys). Its experience of "forging by computer" illustrates how manufacturing technology must march in step with materials development if a new material is to find a market niche

Doncasters, part of inco Engineered Products, a European subsidiary of the Canadian mining group, specialises in forging the aerofoil blades for gas turbines. It makes up to 2m blades a year from the toughest materials specified by military engine designers, at a forge within sight of Leeds Town Hall

Douglas Wright, managing director, claims to have made blades for every aero-engine manufacturer outside the Com-econ bloc. Rolls-Royce provides

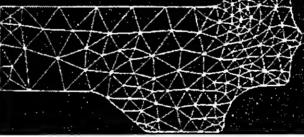
about half of his business. A decade ago Doncasters set out to add to its repertoire the forging of discs, the "hnbs" holding the blades in the engine. Discs are the most demanding of aero-engine parts. If a blade fails, the dam-age will be contained within the engine. It a disc fails, the engine – and perhaps the air-craft – will be a write-off.

To break into the business of making discs, a manufacturer must embark on a protracted process of convincing both the designer and the air safety

THOSE who believed that robot vehicles scurrying along the seabed only existed in science fiction films, should think again.

This spring Cable and Wirelees, the international telephone company, will commis-sion the first cable-laying ship with a sub-sea vehicle designed as an integral part of the vessel. This cablesbip and remotely operated vehicle (ROV) will be used principally for maintaining transatlantic





discs and impeliers made of advanced superalloys, forged isothermally at Doncasters' computerised forge. A computer model (right) predicts precisely how metal at 1,100 deg C will flow to fill the forging dies.

# Massaging metal into shape

# David Fishlock looks at the development of new forging techniques

authorities that it has brought the ancient craft of forging to a precise science that will guarantee every disc's integrity. Wright reckons that almost a decade will have passed from the time Doncasters began to study isothermal forging to the day when the discs make their first flight Isothermal forging replaces

the time-honoured hammer blows with a strong, silent squeeze that slowly massages the metal into shape. The squeeze may take many min-utes, but the most recalcitrant spent about £2m - including a £500,000 UK Government support-for innovation grant - in buying a West German-built alloys eventually yield, says David Smith, the metallurgist responsible for Doncasters' forging press and developing it for the forging of discs. This includes designing a robot 3,200 tonne isothermal forge. He believes that there is no alternative in sight for fashioning some of the latest alloys, made from mixtures of pow-ders, to get the properties that keep them stiff and strong at white heat. rigger, forging press.

The stronger the alloy, the narrower the temperature "window" within which it can be forged successfully, and the more likely it is to crack if the metal is moved too fast. Isothermal forging is a way of applying low rates of increase of strain. The idea came from the US

acrospace industry in the late 1970s. Doncasters began to 1,100 deg C, the exact temperature for a given part being held within a degree or two. The billet goes into a pre-beated tigate in 1983. People had been put off

because the very strong dies, made of molybdenum, were Inco's laboratories in Birfive times as expensive as con-ventional forging press dies. The company concluded that to win the full advantage for mingham work oot the process conditions for each disc design with the help of an experimen-tal 100-tonne isothermal forge. gas turbine design it must put the whole process under rigor-The metallurgists use a computer model to predict how the material will behave while ous computer control. Since 1985, Doncasters has

being squeezed. They can follow the metal's movement on a visual display - tracing bow it flows into the die, whether it folds or fails to fill corners, where there are undesirable deformations. This model gives Smith his proce control conditions. "The aim is to get it right first time." He cites several advantages for isothermal over conven-

capable of precision-handling 400 kg red-hot billets of super-alloy and putting every step in the process under computer control. The investment also tional forging for discs, includcovers facilities for another. ing closer control of crystal structure throughout the part, The entire operation is con-ducted by remote control inside a sealed chamber, in a accuracy of forging and the fact that it can handle materials the conventional forge can-not. Such materials include an inside a sealed chamber, in a nitrogen atmosphere to protect the precious dies. If any oxy-gen is present at the forging temperature, molybdenum sim-ply "boils off" as a dense white Inco snperalloy made by mechanically alloying powdered metals.

It also leads to economies in shaping some of the costliest Forging takes place at about engineering materials, priced

says. But the biggest saving would be if Doncasters could per-suade its clients that its process control was so rigorous that discs no longer needed

ultrasonic inspection for cracks half way through forging. The safety authorities now insist on this. They have to be convinced that every isother-mal forging made under the same computer settings is ideotical That is how the Japanese

as high as £80 per kilogram, be

approach their manufacturing processes, Dooglas Wright says. Rolls-Royce also accepts the philosophy in principle. During the run up to produc-tion orders for the Eurojet engine, Wright hopes the development discs he will supply to Rolls-Royce will make the case for him.

While aero-engine discs are the big target - Eurojet discs alooe could be worth £60m to Doncasters over 10 years -Wright believes isothermal forging will be adopted increas-ingly for the more highly stressed airframe components. for example in wings and landing gear, as its consistency is more widely recognised.

# **Remote-control rescue for transatlantic cables**

### telephone cables

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When winched over the side of the cableship, the ROV can units dig up and repair cables 1,000 metres below the surface of the and work instructions through an umbilical cord which con-nects it to tha main cableship. sea and carry out simple cut-ting and clamping jobs at up to

2,000 metres. Built by Slingsby Engineer-ing in Yorkshire, the remote vehicle either "swims" through Information fed back to the ship includes colour video pic-tures of the ROV's surroundings and the work being done by remotely-controlled tools. A the sea, or "crawls" along the

seabed fitted with two hydran-lically driven caterpillar track tracking device also sends back acoustic pulses pinpointing the remote vehicle's location, which are converted into pic-The vehicle receives power ture information on a video display, showing the ROV's position in relation to the main

ressel. One operator "drives" the robot vehicle from the control centre on the ship, using information supplied by the video

cameras together with collision avoidance sonar. compasses and other sensors. Another operator, in charge of the tools, carties out maintenance tasks remotely, using cable grippers and cutters fitted to the ROV. The ROV con deal with the lat The ROV can deal with the lat-est optical fibre sub-sea cables as well as older copper ones.

Della Bradshaw

nature, will not remain up to date for very long, but it does provide an excellent "snapshot" of the companies,

the current areas of Interest and the problems. Such a book can only be

written by someone who has been near enough to the subject, for long enough, and the author's 20 years in and around computing stand him In good stead. The 185-page book covers most things of significance from IBM to OS! (open systems interconnect).

# **Disparities in EC** research funding

THE EUROPEAN Commis is about to publish a survey of contract research organisations which shows that direct funding by the state is virtually zero in the UK, whereas in other major European countries such organisations receive up to 51 per cent of their income as grant aid. The UK Association of

independent Research and **Technology Organisations** (Airto) says the contents of the report were revealed at a recent meeting in

cembourg. They show that the UK, France and Germany have by far the strongest research sectors and that the UK is unique in providing no public funds. The survey also reveals that of the companies earning more than Ecu 3m (£2m) from contract research, 19 are in the UK, six in France and four in Germany The survey was carried out In order to prepare for the Community harmonisation In 1992. The Commission intends to reduce the differences by legislative, financial and diplomatic

means. According to Airto, the report is likely to receive a cool reception from the UK's Department of Trade and Industry because it recommends harmonisation of grant aid systems throughout the Community. The DTI's current policy is to provide no direct cash to research organisations.



Edited by **Geoffrey Charlish** 

# Substitute for mains electricity

SERVICE organisations that need to operate mains-powered equipment from vehicles — for example at remote sites or when no mains electricity is available - will be interested in a system from UK company Driftgate of Aylesbury. It replaces the vehicle's alternator with a specially designed unit which is cted to an electronic CODE control box small enough to

fit into most engines. The box can be switched to provide the normal vehicle 12 volt supplies on the road, or to give 110 or 240 volts at up to 2,500 watts to supply mains voltage equipment on site. A further switch position will allow welding at 170 amps DC with welding rods up to 4mm in diameter.

# A replacement for copper piping

JAPANESE air conditioning systems could use less copper pipe following NKK **Corporation's Introduction** of polybutylene insulated twin piping which is lightweight, flexible and resistant to heat

flexible and resistant to new and corrosion. Developed in conjunction with Tokyo Gas company, the piping is for use in heating systems where supply and return water pipes run along the same route. the same route. The two pipes are covered The two pipes are covered with polyethylene team insulation which needs to be broken only to install the heat exchangers en route. Electro-fusion fittings provide easily made, leakproof joints. The low weight and high flexibility make the polybutylene pipe caster to install than copper piping claims NKK, particularly with larger diameter pipes.

larger diameter pipes.

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a slotless card A CARD access system us

How to enter with

sictless card readers in being introduced into the UK by Cobrabell (Communications of Brentford. It was developed in Canada and France by **MDA/Computrol**, where several hundred systems are in operation. Many security experts sue the slot in the reading device as a weak feature of card-operated systems. Material and fluids can get into the slot, the card can jam and the slot itself can be tampered with.

Chief K . Wat

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QUIDE

The Computrol card has 40 miniature colls embedded in its thickness during manufacturing and to code the card, certain of the colls are shorted out by a programming unit. At the point of entry, the card is placed on a flat reading surface, which covers a set of coils able to electrically read" the corresponding programmed colls in the card. Holders of cards with the wrong code are not admitted. Acceptable codes - a number, the time of day or week, or the date - ca the door to be automatically opened.

### The reusable fuse

**BOURNES ELECTRONICS of** the UK offers a reusable conductor device, Multifuse, as an alternative to the melting metal fuse and other cut-out devices.

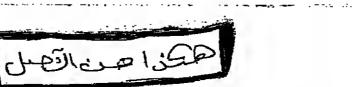
it becomes heated resistance and acts like a fuse if the current exceeds a rated value. But it resets itself to its original low resistance, current-carrying state once it cools below its "trip" temperature. Having no contacts to make and break, Multifuse is said also to be superior to alternative such as circuit breakers.

# Next generation chip production

NIPPON ELECTRIC Company

NIPPON ELECTRIC Company is to build a new semiconductor plant et Hiroshima, Japan. It will form part of a new company, NEC Hiroshima, in which NEC is investing Y35bn. Production of "next generation" four megabit memory chips is connected to start in 1990. expected to start in 1990.

CONTACTS: Read: London, 661 3500. Airto: UK, 0864 501501. Orifugate: UK, 0296 67664. NKK: Tokyo, 212 7111. Cohrabeli: London, 847 4561. Bournet: UK, 0276 692392. NEC: UK office, 0908



# ARTS

# Romantic who became a realist

Denys Sutton on the many changes in the career of Courbet

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The nature of realism in art has been much discussed; especially in. view of the changes in aesthetic values that have occurred. Thirty hat have occurred. Thirty years ago or so it was thought that abstraction was the only valid style and figurative paint-ing was considered old fash-ioned. Then slowly the situa-tion changed, the realists came back into favour. As the outstanding exhibi-tion of Courbet's work at the

Brooklyn Museum, New York, (Inter to be seen at Minnea-polis) makes clear, this master was a high priest of realism. Yet in his early days he was deeply imbued with the romantic spirit and, paradoxically, he was also a forerunner of

Gustave Courbet (1819-77), who liked to strike an attitude, saw himself as a leader. He made much of his country roots coming from Ornans in the Franche-Counté, Settling in Paris, he became a notorious figure in Bohemian circles; one can see him, beer mug in hand, discoursing on artistic matters in a smoke-filled café.

His love of challenge led him to paint subjects that were at variance with accepted conven-tions. His originality is evident in such famous works as The Studio, an allegory of modern life which includes a portrait of Baudelaire, and The Burial at Ornans. These two pictures are too big to be least to the exhibition, which otherwise presents an excellent survey of Cour-bet's work. They help to show his determination to succeed as a painter of the contempo-rary world and his ability to work on a large scale.

The exhibition, well dis-played at Brooklyn, empha-sizes that Courbet had an eye for a telling subject. We tend to think that art exhibitions are

# Wozzeck LOS ANGELES

From the moment the Los Angeles Music Center Opera's new production of Berg's Wozseek was announced, attention centred on the American oper-atic conducting debut of Simon Rattle, leading the Los Angeles Philharmonic (of which he is principal guest conductor) in the pit. In the event, Rattle and his "other" orchestra supplied the only sustaining interest. In his second time out with

one of the century's towering masterpieces, Rattle led a per-formance that, from the stand-point of pacing, dramatic insight; musical lucidity and Here to estat

only popular in our time, but As is often the case, a com-this is not so: last century the prehensive exhibition of a annual Salons and the Univer-sal Exhibitions were thronged with visitors. Courbet knew the value of publicity and staged his own show, the Salon dn réalisme, at the time of the Universal Exhibition of 1855 major painter permits his art to be looked et in different ways. On this occasion, Courbet's significance as a portrait painter becomes clear. His painter becomes clear. His shrewd grasp of human nature is revealed in the early portrait of Bandelaire, c.1848, and that of his patron, Alfred Bryas, in 1853. This enlightened Maece-nas shared Courbet's belief in the spital miscion of art Cours Universal Exhibition of 1855. Courbet may be related to those protean novelists of the nineteenth century – a Balzac, a Tolstoy, a Zola – who sought to provide e panoramic view of the social mission of art. Cour-bet's portraits of women are no less effective and his self-por-traits, with their debt to Remlife. Thus he chose novel subjects such as The Meeting or Good Morning M. Courbet, or the Young Ladies on the Banks brandt, possess tenderness and

'Like many artists, Courbet loved to show that he could excel when tackling an unusual subject'

of the Seine which, like Victo-The private side of Courbet's rian problem paintings, could become the talk of the town. personality is reflected in his leep attachment to nature. He His daring was considerable. loved his native country. Any-one who knows Ornans, which Many artists painted nudes during this period, but as the Bathers of 1853 illustrates, is near Besançon, and the river Loue hardly needs reminding Courbet gave his figures an earthy look, although whether this picture has lesbian under-tones, as suggested in the cata-logue, is another matter. This that Courbet's greyish tonali-ties match those found in the rocks of this region. His transcriptions of the local scene are realist paintings *par excellence*. Such pictures help to explain subject attracted writers, Bandelaire and Gantler among them, and is one of the most the reesons that led to an appreciation of Courbet's art at revolutionary pictures of the the beight of the ebstract movement: his passages of paint, usually applied hy means of a palette knife, recall period. However, it seems rela-tively innocent when compared to Toulouse-Lantrec's paintings and prints of lesbian themes. Courbet remained a those found in the canvases of Nicolas de Staël. Both artists relished the feel and substance country boy; Lantrec was a sophisticated man of the world. Like many artists, Courbet of pigment: hoth gave it an loved to show that he could excel when tackling an unusual subject. That he could

almost edible quality. Courbet's passion for paint is especially evident in his beaubeat others at their game may tiful snow scenes, such as Deer hunting in the Franche Comté be seen from the Stag Taking to the Water of 1861, which seems to have been painted as an imitation of Landseer's and Snowy Landscape with Boar, both of the mid 1860s, and both in Copenhagen. In such pictures he communi-

cated the crisp freshness of the air, and in the former the movement of the deer is an astonishing tour de force. He also conjures up the effect of stillness that occurs when the ground is clad with snow: he provides an illusion of solitude that reflects one aspect of his own character.

Like many of his contempo-raries, Courhet was in love with the sea. Following the example of Constable and Dela-croix he was fascinated hy the graduated colours found in an expanse of water as the eye progresses towards the hori-zon. It says much for the international character of artistic relations at that time that Courbet was with Whistler and his Irish mistress Jo Hiffernan at Trouville in August-September 1865, when Jo would act the clown in the evening and sing Irish songs. Both artists, Courbet told a friend, were pre-occupied with "space" and "the horizon." That this was so is proved by Courbet's delectable segments which are among his seapieces, which are among his most effective works.

Courbet's ability to achieve refined tonal relations also appears in his flower paintings, which date from the 1870s. In painting them Courbet joined a tradition that includes Desportes and Chardin. It is also tempting to helieve that he may bave been attracted to this genre by seeing the splen-did flowerpieces by Delacroix that were included in the Universal Exhibition of 1855. Investigation of the infin-ences that shape an artist's

style is generally a tricky matter, and this is true with Cour-bet. He was clearly indebted to the Dutch masters, executing copies after Rembrandt and with Rossetti's Lady Lilith.

Conrbet's final years were sad. He was involved in the Commune and was sent to Saint-Pelagie prison, where he painted a self portrait. He was also ordered to pay for the reconstruction of the Vendôme been suggested that Hokushai's print, The Wave, may have influenced Courbet's painting of this subject of 1869.

eye for tonalities is best employed. It is tempting to apply to Courbet, in fact, the words thet Henry James used to describe Guy de Maupassant: that "as e commentator he is slightly common, while as an artist he is wonderfully

rare." In short, it is Courbet the pure painter, rather than Courbet the propagandist, who wins attention.

# Fourth Soviet Film Festival

### WEST BERLIN

Alexei Gherman - together with Elem Klimov, Alexander Askoldov, and Tengis Abu-ladze, the most discussed Perestroikafilm directors in the Soviet Union today - was the feature, in-person attraction of the Fourth Soviet Film Festival at the Filmbühne am Steinplatz in West Berlin. A few days before his arrival, Askol-dov's Commissor, the official Soviet nomination for the Academy Award, was banned across the way in the German Democratic Republic, together with four other Soviet feature films (part and parcel of a GDR successfully launched Soviet

see the light of a projection booth: first came Road Check (retitled from Happy New Year Operation) and Twenty Days without War (1976/77), both of which were previewed on the First Television channel (an automatic 70m viewers) before their official release in 1986,

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that the last named stands out

from the other two war stories

as something quite extraordi-nary: it was the first Soviet

**RICHMOND THEATRE** 

Dick Whittington

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film to deal exclusively with the theme of Stalinism, unparalleled and unmatched, even by Georgian director Tengiz Abuladze's heralded political metaphor, Repentance (1984/86). It was not by chance that this year nine of 12 Soviet critics listed *loan Lopshin* among the best Soviet films of all time. Indeed, when programmed in a Moscow cineme, it ran to packed houses for six months.

Based on the revised version of Yuri Gherman's story Lap-shin (published 1937), retitled One Year (1960), it is the story of an NKVD secret policeman in 1935, the very year when the at Terro let loose in all its fury. Banned within an bour after the authorities at Goskino viewed the film, My Friend, Ivan Lapshin begins with an opening image that transmits in no uncertain allegorical terms (at least for the informed Soviet intellectnal) the murder of Party leader Sergel Kirov (his nhoto is seen later on the wall wreathed in black). It closes with e buge, ominous poster of Stalin on the front of a passing tram to hint of what is in store for Lapshin and other Gherman acquaintances during this adventure of hunting down bandits in a mud-clogged, snow-covered Leningrad. Purposely constructed on fragmen-tary innuendo, on the soundtrack as much as in the grey-green-brown sepia-tinted sequences, My Friend, Ivan Lapshin takes the pulse of the times as few other films set in the 1930s I have seen.

Hals, as well as one after Murillo as late as 1869, when he visited Munich. It has also ing production, a reworking of theirs for Scottish Opera, so exaggerated the Expressionist nam veteran, à la Peter Sellars but without supporting context), and it was hard to care

violence of the piece as to dull rather than enhance its effect. The brutality of Alden's direc-tion and the assaultive ugli-LAMCO/LA Philharmonic colness of Fielding's garish sets (on a perilously raked stage) discouraged audience empathy. In general, the production seened so overdetermined that crucial emphases were skewed, such that Wozzeck's giving his money to Marie was an almost pitches.

for them. As with last season's

laboration, the "Hockney" Tris-tan, the "Rattle" Wozzerk went wanting for singers. Francis Egerton's talking (sometimes barking) of the Captian was merely the worst case of extreme casualness with Berg's

The most assured, potent, and best-sung performance came from the vocally unpreat the centre of this incalculadictable Franz Masura, as the bly great opera. sheer beauty of orchastral ter-tures and sonorities, might entirely at odds with the score, rank with any in the opera's the David Alden/David Field-(Wozzeck as a dog-tagged Viet-ter as well as she sang her

lines, was a vivid, convincing Margret. Jonathan Mack (Andres), Warren Ellsworth

(Drum Major), and Greg Fed-derly (the Fool) gave intermit-tently telling performances. Slavish commitment to the busy direction drained the focus from Elise Ross's Marie, who had only "moments." That is more than can be said for Benjamin Luxon, an unsinging as well as unsung protagonist. A greater victim than Wozzeck himself, he left little impression at all - and a great void

**Timothy Pfaff** 

Courbet's variety was rather more extensive than is often realised. It is seen in his charming picture of Three English Girls at a Window, column. Unable to do so, he Although his work deterio-rated, partly owing to his drinking too much, be man-aged to paint the remarkable, 1865, and in the different ver-sions of his portrait of Jo Hif-fernan which convey his appreciation of her beautiful hair although unfinished, Grand Panorama of the Alps with the and which has been compared

The Trellis, or Young Woman Arranging Flowers, Gustave Courbet, 1862, oil on canvas, the Brooklyn Museum Dents du Midi of 1877. Courbet is celebrated for his huge compositions and for his views on art. Yet much of his most attractive work is to be found in his smaller and more informal pictures, where his

• The exhibition is on view at the Brooklyn Museum until January 15 (closed Tweedays), and then at the bin-neopolis Institute of Arts from Pebru-ary 15-April 30. It has been made possi-ble by the IBM Corporation with additional support from the National Endowment for the Arts. The catalogue has been unde possible by the B. Ger-ald Cantor Art Foundation and the Andrew W. Mellon Foundation.

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# Die Walküre

### TEATRO COMUNALE, BOLOGNA

The question of using film in times life-size, as well as symthe staging of an opera, so clamorously raised by Luca Ronconi's Scale production of William Tell, has been around for a long time. Berg wanted a movie to be part of Lukr, and Eisenstein used film in his Die Walkiere at the Bolshoi in 1940. More edventurous (even if, finally, no more successful) was the use of film in the Bologna staging of Walkure, designed and produced by Pier'Alli at the Teatro Commale, as part of a Ring in prog-Tess.

Where Ronconi nsed only nature, landscape, Tourist Board scenery, Pier Alli boldly showed us human beings, ten

# the films were therefore often exciting to see; in fact, their vividness all too frequently overwhelmed the performance of the singers in the reality of the stage. After seeing a gigan-tic Brünnhilde on the scrimscreen, it was disconcerting to see Johanna Meier, horseless, in mere human dimension. And when the filmed world and the stage interact the results could be confusing, even risible; as when Sieglinde

(Carmen Reppel) was visible amid some swirling deed leaves, much enlarged, on the screen. The leaves seemed like UFOs and it was as if the

documented history. No less precise in his reading of the dense score than some of his

anatomist predecessors, Ratile advanced an interpretation of discernibly Romantic, even tra-

Instrumental lines were exe-cuted with at least as much character as their vocal coun-

character as their vocal coun-terparts, and the orchestral interludes were uncommonly forceful and affecting. By the final, overpowering D-minor interlude, the silence in the Dorothy Chandler Pavillion audience was rand

Above the boards, things

audience was rapt.

ditionally beautiful cast.

soprano were battling some flying table-cloths.

unbearably poignant moment - and bis murder of ber

passed for little. The charac-ters seemed as little related as

Curiously, the moments usually of unfailing drematic effect - the arrival of spring, the drawing of the sword, the duel, the magic fire - went almost for nothing: they were too scaled-down. Scaled-down, too, was the conducting of Luciano Chailly; the Bologna orchestra, over the past few years, bas improved enormonsly and is now one of Italy's best. Under Chailly, it sounded good; but the reading lacked inflection and was monotonous. It also lacked flow.

The cast ranged from accept-able to excellent, and in this

latter category, Siegfried Jerusalem, the Siegmund, must be named first; but Johanna Meier was also in fine form. At the ontset Carmen Reppel seemed dim, over-parted; but her interpretation - and even ber voice - grew and gained authority, and in her final scenes she rose splendidly to the occasion. Sergej Koptchak was e Hunding of dark men-ace; Franz Ferdinand Nentwig's Wotan had e paternal wermth, thongb vocally unsteady. The *Ring* in Italy has had uneven luck lately. The preten-tious Ronconi productions,

Stadt

make it impossible to give the cycle in sequence; it is unlikely that any of those cumbersome stagings will be revived. In Turin, there is a somewhat conventional, bnt (to judge from only partial ecquaintance) attractive staging, almost complete. Bologna has two more operas to go; so any conclusions must be postponed. One thing about film: it requires little storage space, and can easily be altered or replaced. Over the next two years Pier'Alli may have sec-ond thoughts. It will be interesting to see what they are.

seen at La Scala, then in Flor-ence, are so unwieldy that they

nary film," he said. ulation of the facts.

William Weaver shelved films were the first among suppressed directors to

December 30-January 5

Film Festival) and the latest edition of Sputnik magazine (containing an article comparing Stalin with Hitler). Here, in West Berlin and West Germany, where Commissar is currently drawing a beavy box-office. Gherman was asked to comment on the banning: "This is the first I have heard of it - but it is foolish, for I find it a truly extraordi-The audience, too, was well ~

eware that Gherman's own two films in the West Berlin programme - Road Check (1971/ 86) and My Friend, Ioan Lap-shin (1982/86) - had also been Alexei Gherman banned in the Soviet Union, followed sbortly after by My while his thematic strength as an uncompromising Soviet Friend, Ivan Lapshin. writer-director (for stage and One might view them as an historical trilogy, each based directly or indirectly on the writings of Alexel's journalist screen) has always been that of historical truth in the face of Stalinist opposition and manipfather, Yuri Gherman, save

Back at the dawn of the Gorbachev era, Alexei Gherman'e

**Ronald Holloway** 

# **ARTS GUIDE**

# EXHIBITIONS .

### London

London The National Gallery. Rembrandt: Art in the Making. A small but highly informative study exhibition, prepared by the Gallery's technical depart-ment and centred on the major works by him in the collection, treating on Rembrandt's working methods and materials. Ends i Jan 17.

Jan 17. The Tate Gallery. David Hock-The Tate Gallery. David Hock-ney: A Retrospective. London's main gallery of modern art offers a full study of the golden boy of British art at the age of S0. It concentrates on the painting rather than graphic work of this most prolific of artists, who has enjoyed the most extraordinary popular success from the very start of his career, nearly 30 years ago. Ends Jan 8. Until Jan 22.

### Paris

Louvre, Pavillon de Flore. Rem-brandt and his school are on show in two exhibitions at the Louvre, 72 drawings constitute Louvre, 72 drawings constitute a punorama of Rembrandi's mas-terly work and can be compared with 54 drawings executed by his pupils. The other exhibition consists of 29 canvases by Rem-brandlesque artists and is aspe-cially interesting in view of the recont controversy ebout attribu-tions of some of Rembrandi's own paintings, Both exhibitions closed Two, the first ends Jan So the second March 27. Entry 30, the second March 27. Entry from the Quai des Tutlerles, opposite Pontroyal (42 60 39 26). Centre Georges Pompidon. Tin-guely's tinkering genius sets his machines swirling and whir-ring in a riot of colours, yet the-mood of the 100 exhibits moves from the exuberance of inven-

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tionto metaphysical preoccupa-tions in his recent works. Closed Tue, Ends March 27 (42 77 12 33). Galarte Odermati-Czzean, Camilis Claudel 1864-1943. The aculptor, a disciple and lover of Rodin, whose tragic life, end-ing with 30 years in a mental asylum, inspired a book and now a film, is the subject of an impor-tant axhibition. There are 14 of her works, mostly bronzes, with a towering Perseus and Gorgon in marble. The exhibition is com-pleted by 7 bronzes by Rodin, including two portraits of Cam-ille berself, young and beautiful, adding the last touch of pathos. 85 Bis, Rue du Fbg. Saint-Honore Galerie Odermatt-Careau March 5. Berlin 85 Bis, Rue du Fbg. Saint-Honore (42669258). Closed Sundays. Ends

Feb. 5.

Stuttgart

Darmstadt

Vienna

period between 14th-18th century

Hessisches Landesmuseum

many. He made his name with his lead glass windows, for the

new Synagogue, opened this week in Darmstadt. With the blue and red coloured windows

he symbolises the suffering and hopes of the Jews. Ends Jan 29.

Kunsthistoriches Museum. Pra-gue 1600 - A marvellous exhibi-tion looking at the court of Rudolf 11, the great patron, not

d glass windows, for the

(42669258) Jan 31.

Brussels . . . .

Musées Royanx d'Art et d'His-toire, Parc Cinquantenaire. China, Heaven and Earth, 5,000 years of invention and Discovery. Instruments and artworks largely from collections in Bel-gium, China and Britain which illustrate Chinese innovations in science and technology. Ends Jan 16. Closed Monday. Music d'Art Ancien. From Manet to Picaso: The Reader's Digest Collection. Impressionist and Post-Impressionist works from the corporate headquarters in Pleasentville, New York, Closed Monday, Ends Jan 22. Missee Bellevne, Les Placons de la Seduction. The art of per-The farmery in the 18th century. 7 Place des Palais. Ends Feb 19. CGER, The Fifties in Brussels, a nostalgie kook at 50s Kitsch. Open daily. 12 Rue des Boiteux. Ends Jan 18.

only of the arts but the sciences Rotterdam too. He kept Johannes Kepler, Boymans-Van Beuningen Museum, Twin exhibitions on the astronomer from near starvation, made Prague a centre of Rembrandt and his school com-prising e lavish 200 drawings learning and culture. Ends Feb and 30 paintings, all from the Moseum der 20 Jahrhunderis. n's own collection. Ends

Klassische Moderne – a collec-tion of the Museum's contemporary art. Ends March 7 1989. Historisches Museum der St Wien (The city of Vienna's Emil Nolde (1857-1956). The exhi-bition concentrates on Nolde's Museum for history). A commem-oratioo of Kristallnacht, which most creative period in Berlin between 1910-1911. There are about 125 not well known pic-tures, aquarelles, litographs and etchings. Berlin, Brucke Museum, Bussardsteig 9. Ends took place throughout Austria on the night of November 9 and 10 1938. This exhibition, which takes the form of slides, pictures and maps depicting Austria's 190,000 strong Jewish community before 1938, is an attempt by the Austrian Government to become more open about its Ignominous past. Ends Jan 29. The most important pictures of the famous Thyssen-Bornem-isza collection covering the

Hermes Villa. Portraits by the fin-de-siècle artists. Gustav Klimt and Emilie Floege. Ends Feb 19.

# are to be seen in Stuttgart until March 1989. There are works by Holbein the youngest, Frans Hals, Peter Paul Rubens and Albrecht Durer. Rome

Galleria Nazionale d'arte Moderna. Witty conceptual art by one of the best of the middle gen-eration of Italian artists, Giulio Paolini, born in Genoa in 1940. Until Feb 26

### Glassworks and paintings of the British artist Brian Clarke will he seen for the first time in Ger-Venice

Museo Correr a la napoleonica: Giorgio de Chirico (1888-1978): a major retrospective organised jointly by the Galleria Nazionale d'Arte Moderna in Rome and the Giorgio de Chirico Founda-tion to celebrate the centenary of the painter's birth. On show are over 150 works from public and private collections, including the Metropolitan and Guggenbeim in the USA, and the Pompidou in Paris, by a painter

declared dead in the 1920s by Chicago Andre Breton, author of the sur-realist manifesto, who disliked his change of style from meta-physical to poetic. Ends Jan 15. Art Institute. Dante Gabriel Ros-

New York Metropolitan Moseum of Art. An exhibition of architecture on paper covers four centuries of drawings including works by Frank Lloyd Wright, Louis Com-

various interests, from early clas-sical motifs and stiff portraits to the ballet studios and washer-women that freed his imagina-tion Freds Ian 8

tion. Ends Jan 8. New York Public Library. Two New York Prone Linnary. Two millennia of Hebrew books and illuminated manuscripts feature 185 rare and beautiful works, half from the library's own collection and half borrowed from abroad. Among the rarest historic items are Dead Sea scrolls, the 13th-century Xanten bible

from Germany and the Nahum Commentary. Ends Jan 14. National Gallery. Phillips Collec-tion. The modern vision of the pastoral landscape, with works by Gainsborough, Constable, Eakins and Cezanne, among oth-ers, is part of an unprecedented 136-work, two part show, the other half of which, depicting landscapes of five centuries, is at the Washington National Gallerv, Ends Jan 22.

setti, J.E. Millais, Edward Burne-Jones and Simeon Solomon take centre stage for this British

from all periods of his long

was one of the first Japanese artists to live and work in France of modernism. This representa-tive selection of 40 oil paintings rive selection or 40 oil paintings is drawn from all periods of his long career. Closed Mondays. Nishimura Gallery, Ginza. Kat-sura Funakoshi. Recent sculptures by one of the Japanese art-ists who exhibited at this year's Venice Biennale

So far so good. But did the kids enjoy as much as they should? My impression is that the grown-ups got more out of it. But this is becoming increasingly obvious in panto-mime - in the north we knew it years ago: panto is really for parents and they take along the kids as a convenient front for their own desires to recapture lost innocence.

It is a spectacular show with splendid costumes and dancing, and the magic session in the second act - hy Richard and Lara Jarmain as the Sultan and Sultana of Morocco is heautifully done and was loved by the kids. Dick's cat, Tommy (Sarah Knight-Wilson) will be a favourite, played unaggressively in a way that is unlikely to offend any animal Pollard plays the Gloucester- rights fanatics.

Apart from Ms Pollard, the star of the show for me was Peter Blake as King Rat. Amid the boos and hisses he man-One of her strengths is that ages to belt out a lovely rock she is funny, which principal number - any connection with the old-fashioned Demon cooperation of the funny char-acters in this Dick Whittington and for his efforts be is offered make the show. We have Ber-nie Winters as dame, Sarah the girl happens to be Bernie Win-Cook that is, in a number of ters it can only be described as hair-raising wigs, Robin Ask- a mixed blessing. Of course, with and Stirling Rodger as the real girl, Alice Fitzwarren captain and mate of the ship (Jenny Coulston) is Dick's owned by Alderman Fitzwar- bride, so tradition is satisfied.

. . . ....

Alan Forrest

# nated Japanese national trea-sures, tocluding paintings, sculp-ture, swords, painted scrolls, ceramics, robes and lacquer. ceramics, 102 Ends Jan 23. Tokyo Telen Museum. Paintings by Leonard Fujita (1886-1968), one of the first Japanese artists to live and work in France and his arrival in Paris in 1913 coincided with the first flowering of mod-ernism. This representative selection of 40 oil paintings is drawn

shire innocent abroad in London nicely and you never even doubt that she could become Lord Mayor in a thin year. career. Telen Museum. Paintings by Leonard Fujita. Fujita (1886-1968) boys seldom are. The zest and and his arrival in Paris in 1913 coincided with the first flowering

drawings show, called "From the Ridiculous to the Sublime," which covers a century from Thomas Rowlandson's satires through Turner and Lear to the pre-Raphaelites. Ends March. Washington

fort Tiffany and Arata Isozaki, as well as the west facade of the Alhambra that dates back to

1580. Ends Jan 8.

Metropolitan Museum. The first major Degas retrospective for over 50 years has 300 paintings, sculptures and drawings cover-ing the artist'e entire career and

# National Gallery. Seven Centa-ries of Japanese Art, as it evolved under the Soudal daimyo lords is the subject of a major exhibition of 450 specially desig-

Principal boys, altbongh well endowed with thighs and other essential equipment, have always been fairly boring. Richmond, a bastion of traditional pantomime, offers us this Christmas the only princithis christmas the only print-pal boy Fve known to perform wearing spectacles. But there are models to remember. I believe Geoffrey Boycott may have opened for England wear-ing spectacles before he discov-ered contact lenses.

Which brings us to Su Pol-lard, Richmond's friendly, enjoyable and highly talented Dick Whittington. She doesn't try to hide the qualities that made her a star chalet maid in

the television comedy series

Hi-de-Hi and at the same time

is well-endowed with thighs.

The production works well: Ms

ren, played as a charming scat-

terbrain by Ken Bruce.

# **FINANCIAL TIMES** hat does the future hold for basa metals demand and prices? That is one of the immediate questions raised by the \$4.32bn (\$2.4bn) deal, announced on Tuesday, for British Petroleum to sell its basa metals demand and

BRACKEN HOUSE, CANNON STREET, LONDON EC4 P48Y Telegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Thursday January 5 1989

# The Gadaffi problem

IN THE absence of any clear evidence to the contrary, West-ern public opinion will accept

the American version of the facts of yesterday's incident in the Mediterranean, in which two Libyan jet fighters were shot down. It happened well outside Libyan airspace, the American pilots had good rea-son to believe they were under attack and consequently they attack and consequently they fired in self-defence. If the Libyan fighters were not in fact about to open fire, they acted in a way which was bound to give that impression. Yet the incident does raise a

political question: why does the US, the world's greatest military power, find itself so frequently engaged in armed conflict with a state so much smaller and less powerful than itself as Libya?

The problem is hardly new. As long ago as August 1981, in an incident closely resembling yesterday's, US fighters shot down two Libyan jets which attacked them during naval exercises in the Gulf of Sirte, which Libya claims as territorial waters but most other countries regard as international; and in December 1981 a State Department official was quoted as saying that people within the Administration "seriously want to attack Libya," after reports that Colo-nel Gadaffi had sent "hit squads" to kill President Rea-

### **Chemicals factory**

In March 1986 the US attacked Libyan patrol boats and a missile base in retalia-tion for unsuccessful Libyan attacks on US aircraft, again during manoeuvres in the Gulf of Sirte; and the next month came the US bombing of Trip-

All of that needs to be kept in mind when one analyses the events of the last few days. The US Administration believes it has discovered a newly-built chemical weapons factory in Libya. It leaked this fact to the American press, stimulating a question to the President on the possibility of military action. Mr Reagan confirmed that this had been discussed and hinted that it was being actively considered. Subsequently the US rejected a Lib-

yan offer to submit the factory to international inspection. It may well be true that the movement of US ships and aircraft in the Mediterranean some tens of miles off the Lib yan coast, had nothing to do with all this. But it was surely predictable, if it was not posi-tively intended, that Col Gadaffi would see this combination of events as threatening and provocative, and, given his and provocative, and, given his track record, that he would respond in a provocative and dangerous manner. Was it nec-essary for the US to court such a reaction, and has it achieved anything?

# Strange inconsistency

The issue of chemical war-fare, to be discussed at a high-level conference opening in Paris on Saturday, is a very serious one, and the US is right to take it seriously. The idea of Libya arming itself and possi-bly others, with chemical weapons is alarming. But there is a strange inconsistency in the US position. The existing 1925 protocol bans the use of chemical weapons, not their production or storage: that is the object of the treaty still being laboriously negotiated in Geneva — in which negotia-tions the US is insisting on onsite inspection as an essential means of verification. As the law stands, Libya has the same right which the US has, and exercises, to produce and stock

chemical weapons as a deter-

There is thus no conceivable

legal base for US military action against Libya on this count. Iraq, by contrast, has been publicly accused by the

US not only of producing but of using chemical weapons, in clear violation of the 1925 pro-tocol, and has refused to admit

a team of UN inspectors. Yet

the US has not even hinted

that it might take military

with kid gloves.

About this time last year the copper price unexpectedly raced to record levels and was quickly followed by those of most other base metals. After a hull during the summer, cop-per, the world's most heavily traded metal, is again touching new heights. Zinc is also set-ting records and the prices of aluminium, nickel, and lead are still looking very healthy. Is BP selling at the top of the metals cycle? Is the traditional boom-bust pattern still in place? Should RTZ and the rest of the industry brace them-selves for a collapse in demand and prices this year? Far from it. Instead, "a new golden age for base metal min-ing may have begun," says

Tony Hayes, mining specialist with W. L Carr, the London securities house. Andrew Smith, metals analyst with Phillips & Drew, suggests: "The fundamentals are "The fundamentals are extremely sound, buttressed by another year of investment-led, metals-intensive growth in the world economy. We expect the average of all base metals prices – except aluminium – to be higher in the first half of this wear."

this year.' Looking further ahead, the Metals and Minerals Research "Although base metal prices may shy back from their 1968 highs if economic growth slows this year, they are likely to remain significantly above their early-1960s lows in every

year to 1993. "As a result, producers will enjoy a period of healthy financial returns unheard of since the early 1960s."

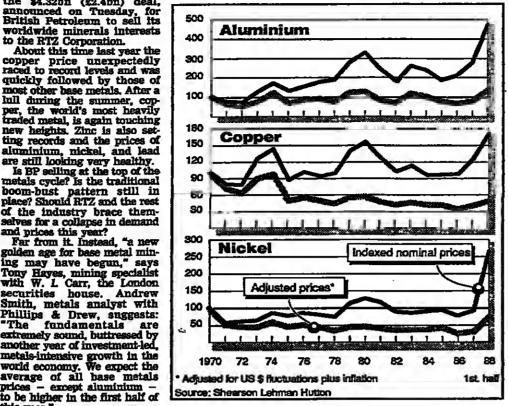
That is good news for BTZ, which - after the BP deal -will be by far the world's largest mining and metals group. It should also be comforting for major metals producing coun-tries such as Brazil, Chile, Peru, Papua New Guines, Zaire

and Zamhia But what are the implications for inflation in the indus-trialised economies? The roots of the current metals boom are to be found in the depths of the last recession in 1982-83 when metal stocks rose steeply, causing prices to plummet to levels below the cost of production for many mining companies. As Western economies grad-

action against Iraq, and the Administration has sought to avoid being obliged to apply ually recovered, metals prices hardly responded. Increasing demand merely pulled metal ven economic sanctions. It is hard to resist the confrom bloated stocks. During those years most mining com-panies struggled to survive. clusion that the US regards Col Gadaffi as a soft target who can safely be intimidated with Consumers grew complacent in the false belief that there would always be low-cost metal available from producmilitary threats and actions while other, more dangerous criminals have to be treated stocks. Consequently, ers' when the turnround came in

the middle of 1987, it was

# Kenneth Gooding looks at the outlook for base metals in the year ahead





production for what they believed was a very temporary from its perennial problem: that it always takes a great peak in prices, mines in these countries eased back for main-tenance and other tasks. deal of time for planned production increases to translate into additional metal. Produc-Andrew Smith of Phillips & tion started to advance only Drew says policies of devalua-tion and subsidies, designed to

bolster the competitiveness of the mining sector in the devel-oping countries, have proved unsustainable. Mine ontput is now the casualty as these countries attempt to escape the treadmill of devaluation, hyper-inflation, external borrowing, and economic inefficiency. Those Western mining companies which threw brickbats at these developing countries in the early 1980s (for causing the

time in the next five years. During the past year low stock levels have been the dominating force behind the prices collapse by over-produc-ing) should now be showering them with plaudits for giving high prices on the London the Metal Exchange, the market of last resort for anyone desperwind." ate for metal. Any sign of interruption to supply has sent ond wind sent base metals prices spiralling upward, in real, inflation-adjusted terms prices spiralling upward - and there have been substantial' prices have some way to go

for inflation. It means that on an international basis, the price of base metals continues upon a gently declining trend and that the current bull market should not prove to be overly inflationary." On the other hand the spec-tacular profits to be declared for 1988 by the base metals pro-ducers can be taken at face when the spectrum of value. The strenuous efforts of the mining companies to cut costs and introduce lower cost

new production are now bear-ing fruit. "The key te profitability is how much a company can make from today's prices. Today's prices might be 15 per cent lower than in the boom of 1979-80, but operating margins are 30 per cent higher, says Huw Roberts of Metals & Minerals Research Services. His colleague, Simon Hob-

son, calculates that recent lead prices have been 35 per cent above world average mine operating costs; those for zinc have been more than 80 per cent above; while copper has traded at nearly 200 per cent

over world average costs. Producers do not expect to maintain margins of this mag-nitude but there is one important factor likely to prevent any price collapse even in the long term - the growth of metals demand in developing countries as their own semifabrication and engineering

industries develop. As a result, the developing countries – in particular India, Sonth Korea, Taiwan, Brazil and Mexico, which between them account for half to three quarters of each base metal consumed by such coun-tries - saw their share of non-Communist world consumption rise by 6 to 7 percentage points in the 10 years from 1977 for each of the six major metals (copper, aluminium, lead, zinc, nickel and tin). Tony Bayes of W. L Carr

Tony Hayes of W. L. Carr believes Japan's demand for copper and aluminium can be expected to grow at an annual 5 per cent for the next five years, South Korea's demand is growing at an annual 15 per cent; Taiwan's at 12 per cent; Hong Kong's, Singapore's and Hong Kong's, Singapore's and Malaysia's at about 10 per cent, "to say nothing of the Philippines, Brazil, and, greatest of all, China.

While it could be argued that each of these countries individually represents only a small portion of total consumption, the collective 5 per cent annual growth in these countries will result in a total world industry production growth of about 2 per cent a year or a 1.6 per cent increase in copper consumption and 2.4 per cent in aluminium. That is equivalent to 130,000 tonnes of copper a year and \$40,000 tonnes of aluminium.

This assumes that the rest of the world does no more than stand still. Should the older economies merely slow down rather than recess, demand for metal should be even greater. This points to a continuation of shortages and consequent high metal prices until such time as production catche

# FINANCIAL TIMES THURSDAY JANUARY 5 1989



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ONE BILLION

DOLLARS OF

INFLUENCE:

The Direct Marketing

of Politics

This is both political direct

mail's great strength and great weakness. It is a strength because it allows direct mail

practitioners to mobilise opin-ion and funds quickly. It is a weakness because "persons

"hot" issue, often abandoning old ones before they have been properly resolved. Second, groups that depend heavily on direct-mail can run into trou-

ble when their chosen issues

drop out of the news. Indeed, Professor Godwin

feels that political direct mail

reached a peak in the US in 1984-6. If free-floating political

mailers are finding things

harder, however, the political parties are still generating

huge sums from direct mail -

especially the Republicans,

who raise four times as much

money from it as the Demo-

money from it as the bench-crats. As a result, the Republi-can party "has become increas-ingly dominated by marketing, polling and fund-raising profes-

Godwin argues that neither the worst fears nor the best

hopes abont direct political

marketing have been realised (it does not fragment the par-

ties, or significantly increase

political extremism; nor does it lead to greater participation by

the previously disenfran-chised). It should, he believes, none the less be kept on a

domal

O nce a passion for direct mail gets into your bloodstream, it is very hard to eradicate. Sending out a direct mail letter gives the same anticipation as high-stakes gambling, receiving the results of a successful mailshot is a bit like Christmas. Even if By R. Kenneth Godwin Chatham House Publishers, Chatham, NJ \$12.95 dramatic, easy to grasp terms; and those who already feel strongly about the issue. "Nei-ther kind of respondent, how-ever, felt committed to the political organisation that sent

is a bit like Christmas. Even if you stop working in the busi-ness, a vicarions passion lin-gers: mail that other people discard unopened becomes treasured reading material. Few direct-mail letters give more pleasure to the comois-seur than American political and fundraising exercises. Pre-cisely because they offer the recipient no tangible benefit, they are direct mail at its purthey are direct mall at its pur-est, created by some of the form's most talented - or at least uninhibited - practitio-ners. Consider this opening to a letter from Murray Norris, president of the lobbying group

who participate in response to a direct-mail appeal are not Christian Family Renewal: "Just When You Thought Your Children Were Safe From Homosexual Advances, Con-gress Introduces House Resolulikely to continue contributing when the issue fades from the public eye." This has two consequences. tion #427: The Gay Bill of First, it means that direct-mail-based groups have to keep constantly alert for the next

Rights." Roughly one paragraph in three of all the political direct mail Godwin studied contains some such appeal to fear, and the technique is used by direct mailers from every part of the political spectrum. Godwin reports: "An antinuclear group, SANE, threatens nuclear war if you do not respond: The Administration is pursuing to Gubt and "aris" is preparing to fight and "win"

clear war? S DE He ranks letters according to their use of fear, guilt and name-calling. On that basis, a letter from Jerry Falwell of Moral Majority ("... we are locked in a raging battle with the proabortionists, homosexuals, pornographers, atheists, secular humanists, and oth-ers") was most closely matched by a letter from the environmental group Greenpeace, "And direct mail from Alan Cranston, one of the most liberal senators, provided the closest match to a letter from Senator Helms, one of the most

conservative." Letters from groups peddling ideological causes place a higher emphasis on fear and guilt than those from main-

stream political parties, accord-ing to Godwin's researches. He found there is typically only a one or two per cent response to initial prospective tighter rein; The book is a brisk, clean treatment of an important political issue, mercifully free of political-science jargon. (its political mailings. But, once an organisation has identified its "house list" from these responpublisher, an American firm, has no connection with Britain's Chatham House). Its dents, subsequent mailings can only defect, perhaps, is that it does not include quite enough achieve a success rate of up to a remarkable 20 per cent. His direct mail attracts responses from two different kinds of people: those who do not know do. much abont an issne, bnt respond to an issue set out in

slowly in response to rapidly escalating demand and is still struggling to catch up. Western world stocks of cop-per, lead and zinc are equiva-ient to only three weeks consumption. Many observers believe that to work efficiently, industry needs enough stock to satisfy 1.75 months demand, the level established in Decem ber 1986. Metals and Minerals earch suggests that stocks cannot be expected to rise above this critical level at any

# **Opting out of** the NHS

ONE OF THE early ideas considered by the ministerial team reviewing the future of Britisb health care was to boost private medicine by allowing individuals to "opt ont" of the National Health Service. The plan was soon dropped when it was realised that the healthy would depart leaving the state to finance the elderly and chronically sick. A different way of cutting the state bureaucracy down to size is now being proposed: thet is to allow hospitals to opt out of the NHS and establish them-selves as independent self-govwhat, precisely, is meant by "independence." If hospitals erning institutions. An obvious and do their own thing, the result could be chaotic. As is the case in the private sector today, the opted-out hospitals would phase out unprofitable parallel is being drawn with the recent education reforms which give state schools the opportunity to opt out of local authority control. services - such as long-stay wards for the chronically sick - and pump resources into

The ideological attractions of the opting out idea are clear enough. As in education, it looks radical but it actually money-spinners such as the items of elective surgery cov-ered by private medical insurrepresents a safety-first com-promise between the full rigours of a free market and blanket provision by the state. The consumer is seemingly offered greater choice – a menu of NHS, private and self-govern-ing hospitals – but the state, as principal paymaster of the opted-out institution, retains ultimate control. Finally, the option to go independent is calculated to exert considerable pressure on district health authorities: like local authorities in the case of schools, if they want to maintain their market share, they have an incentive to treat their institutions well.

### **Cost-efficient provision**

Whether opting out would lead to fairer and more cost ef-ficient provision of health care, however, is quite a different matter. In the education con-text, a number of difficulties have emerged at an early stage. One is that many of the schools demouring for indeschools clamouring for inde-pendence are those that were scheduled for closure by local authorities. The closure of a hospital is at least as sensitive hospital is at least as sensitive an issue as the closure of a school it would be unfortunate to say the least if opting out in health became a mechanism for preserving old, inefficient hospitals. Yet it might be hard to frame legislation so that only the "right" hospitals (for example a strong teaching crass error to force through radical-sounding reforms on purely ideological grounds. example a strong teaching

institution such as Guy's) became self-governing. The analogy between schools and hospitals is in any case rather dublous. A school, once

were allowed to break away

Even when confidence was restored, the industry suffered

breathtakingly fast

financed, can provide educa-tion more or less in isolation. It does not need to interact with Unfair shares other schools or providers of education - or, at least, not in all round the way that a large district bospital mnst continne to interact with general practitio-ners and its local community. As the 17 men and women who will be the European Com-Everything therefore turns on

munity's commissioners for the next four years prepare to take up their posts tomorrow, an unseemly squable is marring the smooth transi-tion from president Jacques Delors's first administration to his second. Who are to be the Commis

sion's six vice presidents -a rank which not only carries great national prestige but also a 12.5 per cent salary differen-tial (bringing the total to a useful 195,000)? The convention is that the large member states each have

a VP - which means that Sir Leon Brittan, Mr Martin Ban-

gemann, Mr Filippo Maria Pan-dolfi and Mr Manuel Marin

are assured four slots - while

threats have caused rather a

the other two are rotated

### Illusion and reality

Presumably, this is not what the Government intends. But if an opted-out hospital were contractually obliged to meet a long list of requirements set by its local district authority - so many beds for hernias, so many for geriatric care and so forth - to what extent would it be independent? And to what It be independent Ann to what extent would competition between hospitals – the sup-posed point of the reform – be real rather than illusory? Much would depend on the pricing

freedom granted self-governing hospitals. At present, the Department of Health is unwilling to devolve such pow-ers to regions or districts - let alone to individual hospitals. presidents be created. But with Greece the only country now withholding approval of a plan to preserve the status quo, the issue could be sorted out at a meeting in Brussels today. The true meaning of commu-nautaire, after all, is that some are more equal than others The Government should remain committed to providing equal access to health care irrespective of a person's means. But this principle leaves considerable flexibility are more equal than others. eaves considerable inertainity over the way health care is provided. Self-governing hospi-tals may or may not represent an improvement on the status quo. The only way to find out is to perform some controlled experiments – something no experiments has grant done in Empty plate Argentina's Peronist presi-dential candidate, Mr Carlos Menem, has threatened to Menem, has threatened to "impound" British Crown prop-arties in the country "until Britain ceases its economic aggression in the South Atlan-tic." Since Mr Menem could become President in May, his government has ever done in health care. But it would be a

interruptions, culminating in a 57-day miners' strike in Peru which mines about 11 per cent Consumers started to chase ever-depleting metal supplies. But producers did not respond quickly. First they had to repair their battered balance of the non-Communist world's zinc, 8 per cent of the lead and 6 per cent of the copper. sheets and, more importantly, their faith in the future. The stock markets crash in October 1987 gave the miners' fragile confidence a knock.

Chile, Zeire and Zambia has also been falling well short of targets. After working at full

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Peru's 1988 output was already well below the previ-ous year's level before the strike and production from Chile Science of the strike and production from

before they return to the of the 1979-80 boom. with demand - which might David Williamson, head of take years." the mining team at Shearson Lehman Hutton, points out that if metals prices are Which helps to explain why some analysts feel that.

metals boom a second

However, although that sec

although BP's timing for the sale of its minerals assets might be good because base metals prices are likely to ease adjusted to take account of the dollar's fluctuations and inflation, "the current bull market in base metals is not as strong as that seen in either 1979 or 1974. This has interesting implications for industry and back during 1969, in the longer term the deal will undoubtedly turn out to be one of the shrewdest RTZ has ever made. copywriting to suit the tastes of the true direct-mail afficiona-

Peter Martin

CORRECTION: In the table accompanying yesterday's West German economic forecast, the column labelled 1990 should have been beaded 1988. The column labelled 1989 was correct. Thus, real GNP growth in West Germany is forecast at 2 per cent in 1989, after 3% per cent growth in 1988.

**OBSERVER** But just how much property does the Crown have down there? Alluding to massive cat-tle ranches in Patagonia, Mr Menem claimed 300,000 hect-ares. But an inquiry ordered



flats and two cars.

Richmond may be the by-election on everyons's mind, but Pontypridd is worth keeping an eye on. The constit-uency, which runs from the northern commuter edge of Cardiff to the southern tip of the Rhondda valley has the makings of another Govan. As in that Scottish poll,

by Peronist Congressmen has produced a different result:

the Crown owns a total of 12

among the smaller countries. Unfortunately for the Irish, Greeks and Portuguese who Labour basks in a giant major ity. The likeable Labour modthink they have a claim to erate, Brynmor John, who died just before Christmas, was them, the two incumbents, Mr Frans Andriessen of the more than 17,000 votes ahead Netherlands and Mr Henning Christophersen of Denmark of his nearest challenger last time and had more votes than Heated negotiations have been held in recent weeks prompting one exasperated insider to propose that 17 vice presidents be created. But with

the other three candidates combined. But Labour is worried. It will probably call the election on February 23, eight days after the new electoral register comes into force, and too soon for the Tories to bring their traditional vote-gathering effi-

traintional vote-gathering en-ciency to bear. The Weish Nationalists, Plaid Cymru, are first off the mark, though: they select their candidate tonight. Party secre-tary Defydd Williams sees encouraging parallels with Govan, where the Scots Nats ralled off a favors wictory. pulled off a famous victory last autumn: strong representa-tion on the local council, disen-chariment with Labour's Tamlled off a famous victory

many Hall reputation, and a similar hill (25 per cent swing needed) to be climbed. "If we pull 8,000 to 9,000 votes from Labour, the Alli-uran endances and we mut some ance collapses and we get some Tory votes we could be knock-



BANX He called me the Eddle the

Ragie of gilts and sacked me" ing on the door." he says. A tall order for a party that came bottom last time round. But it was in Govan, too. Could be worth an each-way bet.

Clear leader The latest victim of Japan's

Recruit scandal is Nippon Tele-graph and Telephone's position as the world's largest com-pany. NIT's murky involve-ment with the Recruit publish-ing graph has benucht its ment with the Recruit publish-ing group has brought its share price down from over Y2.5m last May to Y1.81m at the close of 1988. This puts its stock market capitalisation below that of the Industrial Bank of Japan. IBJ, known for its blue chip Japanese cli-ent list and international savy. claims to have had no savvy, claims to have had no contact with Recruit.

ierm time Sydney Mason, the property tycoon whose life's work at Hammerson is under threat with a £1.3bn bid from

Rodamco of Holland, was grieved by a suggestion in this newspaper that his company had begun to look like an industrial training school, such is the number of executives who have moved in and out of its offices at 100 Park Lane. We have now received a "prospectus" from the Ham-

merson Property Academy (Head Tutor S. Mason) which informs us that the total enrol-ment is 52, and that there are nine pupils in the Sixth Form and Remove who have been studying there for more than 10 years. One, indeed, has been there for 35.

It also shows that four of the Academy's five prefects have been there for over 20 YEATS

The odd one out is John Parry who has been there only five. But he did enter at Sixth Form level and, Rodamco not-withstanding, could be the next Head Tutor. But Mason, who is 63, is cagey about his plans. He speaks of the good team that he and young John make, and shows no sign of wanting to hang up his gown. Graduates listed on the Hon-ours Board include Paul Marber, now running the property arm of Associated British Ports, and John Butterfill, Con-servative MP for Bournemouth

# Hard road

British travel vignettes; From the AA's London traffic - From the AA's London traffic report yesterday: "Traffic con-gestion is expected to reach normal levels by next week, when the majority of schools have reassembled and all major roadwork schemes have been opened up after the Christmas and New Year sus-pensions." - A 22 bus took a wrong turn-

pensions. - A 22 bus took a wrong turn-ing in the beart of the City of London yesterday and ended up causing chaos as it executed an unauthorised U-turn in turner in au unauthorised U-turn in Queen Victoria Street, and then ignored a No Left Turn sign to get back into Cheap-side.

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From the art of writing comes the art of sculpture.

THE "MONTBLANC SERIES" OF EXHIBITIONS AT THE WHITECHAPEL ART GALLERY WILL FEATURE SIGNIFICANT ARTISTS IN BRITAIN TODAY.

THE FIRST BY THE SCULPTOR, AND 1987 TURNER PRIZE WINNER, RICHARD DEACON WILL TAKE PLACE BETWEEN 25TH NOVEMBER 1988 AND 22ND JANUARY 1989.

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IT IS ALL PART OF MONTBLANC'S COMMIT-MENT TO ART; BE IT WITH A PEN, A BRUSH OR A WELDING TORCH.



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# Mortgage rates and inflation

# **By Samuel Brittan**

he absurdity of judg-ing the inflation rate by the annual increases of the Retail Prices Index, including mortgage interest payments, is greater than people realise. During the closing months of

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1987 and early part of 1986, whan inflationary pressure was building up, the rate of increase of the RPI was actu-ally declining and reached a low of \$.3 per cent last Febru-ary in February 1999 on the ary. In February 1989, on the other hand, when the latest round of mortgage increases has been incorporated, the recorded inflation rate will be

well over twice as high. Some plausible estimates by Peter Warburton of Shearson Lehman suggest that the RPI increase could then reach 7.9 per cent and peak at over 8 per cent in May - boested by a probable increase in the weight of mortgage payments in the index following the recommendations of the Retail Prices Advisory Committee. The mortgage interest distor-

tion is to a large extent an echo effect. The measured RPI was low a year ago because the comparison was with a period another year back when the mortgage rate had just been increased. In the first half of 1969, measured inflation will be high because the comparison will be with a period of relatively low mortgage rates in early 1988. Measured inflation will then drop later this year, not because of anything actually going on, but mainly because mortgage rates rose in the course of 1988.

The effect of including mortgage interest in the RPI has swung from that of depressing the inflation rate by 1 per cent

in mid-1966 to boosting it by 2% per cent likely this year. Do we not pay too a high a cost for thesa switchbacks around an underlying rate of RPI increase, which according to official estimates is now around 5.1-per cent, and should peak at 5.5 per cent in the course of this year? The underlying inflation rate do harm, which is not offset by the periods when the RPI is depressed. When the RPI is artificially high, it is used as a pretext to back wage demands, as reported, for instance, in the as reported, for instance, in the December Report of Incomes surement of Owner Occupiers'

Data Services. But there is no Shelter Costs, by Penelope Rowlatt of National Economic Research Associates (18 Park offsetting relaxation of presdownward. Street, London W1Y 3WD). Not all that is said about cost of living pressures should be taken at face value. The Dr Rowlatt, who was for-merly concerned with these

actual movement of earnings has taken the form of a very slow and gradual climb to a very per cent per annum rate of increase, and has not reflected at all closely the gyrations of the RPL

tion by owner-occupiers are the cost of acquisition and the cost of credit. Yet any influence, whether large or small, tending to boost pay settlements is one we need cost of credit. Her own view is that no suggested method satisfies the full RPI criteria. Her paper pay settlements is one we need like a hole in the head. There are enough pressures as it is for labour market insiders to fix high rates of pay at the expense of depriving unem-ployed outsiders of jobs. As for the financial markets: states that complete omission of owner-occupiers' shelter costs should be considered. More moderate reform is also possible. One suggestion would be to treat the acquisition of a

they have so far ridden through short-term inflation-ary alarms. This can be seen house as the purchase of a con-sumer durable. This would involve incorporating an index of house prices into the RPI, with a weight corresponding to the proportion of households purchasing a new home in any both from the strength of ster-ling and the stability of long-term interest rates. But overseas confidence will be put to an unnecessary test if it has to withstand amounced inflagiven period.

A more indirect approach tion rates of 7 to 8 per cent, the

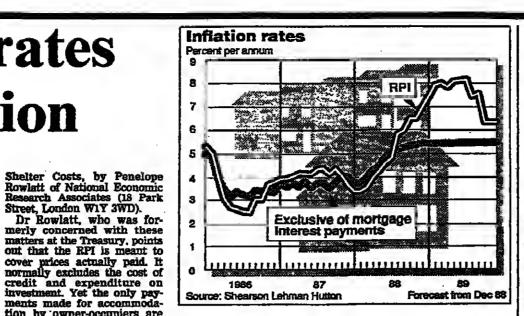
UK Retail Prices Advisory

	NOMIC DAT	A 988 % Increase
	CSO	GS review
Consumers' expenditure	5.5	6.0
Flood Investment	9.3	19.1
Domestic demand	5.2	7.8
Exports (gds/servs)	5.2	4.3
Imports (gds/serve)	13.2	14.6
GDP (exp based)	1.8	5.0
Current account	-14.5	-11.5
Sevings ratio(%)	3.4	3.0
Based on published data for 1986 Q1-Q2,	with collimates for Q	Source: Goldman Sector

Letters

sons for which are not properly understood.

Overseas bankers and financial advisers in my experience express little alarm, or even knowledge, about the UK cur-rent payments deficit. On the for shelter, Because of the state of the home rentals market in Britain, this could not be done directly as it is in the US. other hand, they show concern Instead, a rentals index would about inflation and very small understanding of the effects of housing on the RPL have to be based on honse prices and some representative ong-term interest rates. And no wonder. Mortgage interest payments are excluded from the main consumer price Thus, both approaches incorporste house prices in the RPI, one directly, the other indi-rectly. Indeed it feels right that indices in the US, Germany some account should be taken of them in an index of the and all the the Group of Seven countries apart from Canada. How then should owner-oc-"cost of living," but with the gyrations resulting from fluccupied housing be treated in the RPI? There is an interesttuating credit costs omitted. One wonders how long the



ment of mortgage interest, is for this world. It would be too blatant to do anything about this last bastion of corporatism while the present RPI is soaring. But I would not put very much on its continued exis-tence into the 1990s. No redesign of the RPI can come in time to help the Chan-cellor with the 1989 inflation

bulge. The only way to reduce the shock of the forthcoming figures is to publicise not merely the underlying inflation rate, but also to warn people of the full horror of the blip to be expected in the unadjusted RPI in the coming months. Then, when it occurs it will no longer give rise to such horror or

have such news value. If the need to explain the economic indicators conflicts with the requirements of the Chancellor's traditional pre-Budget purdah, so much the worse for purdah. His job is to explain just as much as it is to would be to include the adjust taxes or interest rates. imputed rent of what an own-er-occupier would have to pay At the present juncture the explanatory role is paramount. Even if Mr Lawson does not personally care what the pack of his slighted critics are say-

ing, it is important to draw their teeth for the wider good of the economy. . . . . . .

### Filling in the holes The Thatcher Govern-

ment is the main sufferer from its own reluctance to put resources into improving official statistics. For the effect of the notorious gaps which have developed in between the various measures of national income is to down-

Committee, which in 1986 grade the economy's perfor-turned down Treasury sugges-tions for changing the treat-year of 1988 - a year which is crucial to any assessment of the whole economic record since the Government came to office and of any judgment of the supply side "miracle". The forthcoming efforts of the Central Statistical Office to produce a balanced set of accounts cover only 1985 to 1987 and leave out 1988 when the discrepancies are greatest. Gavyn Davies and David Walton of Goldman Sachs have stepped into the breach with

an impressive estimating effort of their own. Their basic principle has been to follow the CSO's own view that the output measure of GDP is most reliable for recent periods and to boost most those expenditure items which have been revised upwards by the CSO in boom

DETIODS. The result, shown in the table, is to boost the 1988 GDP growth rate to 5 per cent. The item which increases most is fixed investment, which is esti-mated to have risen by 19 per cent rather than the likely official estimate of 9 per cent. This is easily the largest investment increase in a single year, the previous record being in 1964 (when the Home Government

lost office). Goldman Sechs is less help-ful to the Chancellor on the 1988 current deficit; which is only prepared to revise down. to £11%m because of under-recorded invisibles. It thus largely agrees with the CSO that the positive balancing item consists mostly of unre-corded capital inflows. But I doubt if we have heard the last of the wrangles about this overrated indicator.

# I n the six years since the debt crisis started, stenifi-cant strides have been made in insulating the world's major banks from the impact. The table below shows some of the more crucial fig-ures. As may be seen, capital has grown, reserves have increased and exposure as a increased and exposure as a percentage of capital has fallen dramatically. It is also notable that, despite many criticisms of the banks, they have increased lending over the period by more than 50 per cent. All these trends have con-tinued in 1988.

tinued in 1988. This extra lending, which was an integral part of the Baker plan, was aimed at allowing indebted countries to grow their way out of their problams. Unfortunately, although new money has, techalthough new money has, term-nically, allowed most countries to avoid default, it appears increasingly clear that, with a few exceptions, soversign bor-rowers cannot or will not be able to fully sarvice their debts. As bankers have come to accept and then to support this view, the logic of advance ing more money indefinitely has become less attractive and the buzz words amongst less developed countries are now "debt reduction".

Given the current economic state of many LDCs, this can occur in only two ways other than the relatively limited debt swap programmes now under way. Either these countries buy their debt back in the market at substantial discounts or they are granted some kind of formal debt forgiveness. I submit that the next few years are primarily going to be taken up with the task of reducing the outstanding debt of LDCs in as elegant and seemly a manner as possible. Since both govern-ments and banks have a horror of the word "forgiveness", strennous attempts will be made to avoid actually using it. However, de facto we are now embarking on a period in which many billions of dollars of country borrowing are going to be forgiven in one way or

another. Sherlock Holmes argued that, if all other solutions have been rejected as impossible then the one that remains, however improbable, must be the answer. Analogously, if all suggestions as to how LDCs

Third World debt

# There is no alternative to forgiveness

# By Robin Monro-Davies

before now.

should service their debt have been rejected and it has been accepted that there just is no way they can fully service it, then an important step has been taken in countering the many arguments of the protag-onists of the sheer impossibil-ity of debt reduction/forvive-ity of debt reduction/forvive-ity of debt reduction/forvive-ity of debt reduction/forvive-ity of debt reduction/forvive-state in the sheer impossibil-ity of debt reduction/forvive-ity of to now has been missing. An lenders must agree to act in unison, with no priority given to different types of lending institution. Ideally, such a plan of debt forgiveness would be co-ordinated by the World Bank, but it would have no charge of memory if the World ity of debt reduction/forgiveness. They may consider it impossible, but the fact is there is no alternative. Never-theless, those who propound

these arguments of impossibil-ity have considerable force on their side. Indeed, if the debt chance of success if the World Bank and other multinational and government lenders did problem had not been so excep-tionally difficult, it would not agree to enter into it on the same terms as the major surely have been solved long banks. The most obvious way of Of course there are problems with such a programme. For example, would the lenders have sufficient political clout to refuse to forgive debt if a country failed to produce the implementing debt forgiveness is to tie it to progress in terms of crucial economic measures. Up to now, the main theoreti-cal carrot in debt negotiations,

enshrined in their fregotiations, by Mr James Baker when US Treasury Secretary, has been the offer of new money only to countries which achieve cerimprovement in performance it had agreed to? Also, is there a risk that other, essentially sound coun-tries would start to ask for the

WORLD'S TOP 1	DO BANKS	
\$ bn	1982	1987
Net profits	16	30*
Equity capital	146	300
S American & Mexican exposure	182	- 237
Bank provisions	0	65
Net exposure/equity (%)	125	57
*eelimeted		

lource: IBCA Benking Analysis

15

tain goals set in externally same treatment? Above all, are the inherently weak political structures in Latin America capable of dealing with such externally imposed pro-grammes for any length of time? The example of Argen-tina is not oncourseing imposed economic plans. Unfortunately, the Baker Plan carrot, if not poisoned, was at least badly worm-infested: all it has done is to entice countries further into debt.

A sensible alternative would be to come to a series of bilattina is not encouraging. However, although there are difficulties, the incluctable fact eral agreaments between indebted countries and their lenders. These would establish that, if certain specified ecoremains that debt reduction/forgiveness is going to occur. It can either be arranged in a reasonably well-structured way, minimising the risk of shocks to the world's banking nomic norms are achieved, then a certain percentage of the debt will be forgiven, with the possibility that, if all goals are achieved, debt forgiveness of perhaps 25 per cent to 50 per and trading systems, or it can occur on an ad hoc basis, thereby maximising the damcent will occur. It is to be hoped that such a system will involve sufficient carrot - in the form of phased debt for-giveness - to keep a debtor body that it is the first alternative which actually happens, but the precedents for unified, country on a prudent economic sensible action in this field are path. It might indeed, with hick, lead into a virtuous eco-

not encouraging. The author is managing director of IBCA Banking Anal-ysis, a UK-based rating agency nomic circle, with the reduc-tion in outstanding debt result-

It is in the interest of every-

FIBI



# National training effort remains muddled

والمرد وتسترج وتأر

meel abolition.

From Mr. P.J.C. Perry. Sir, The warnings in your editorials ("Why training needs a lift," December 30, and "The training challenge," December 6) are timely.

THE FLOAT CONTRACT

The success of the Government's impending fam adver-tising campaign for "Employ-ment Training" and the new national training structure outlined in "Employment for the 1990s" are both founded on Mr Norman Fowler's belief that employers are now willing to take the lead in voluntarily fin-ancing the national training effort on the scale and with the consistency needed to sustain it at the required level.

confidence is not supported by the facts. Moreover, it is con-

tradicted by our entire histori-

cal experience. This fact was recognised in the industrial Training Act 1964. Its framework of industry training boards and the lavy/ grant system contained many flaws, but - as Dr Chris Lamb has indicated (Letters, Decem-ber 28) - it contained the ential elements of a solution, which merited progres-sive reforms rather than piece-

There is need, of course, for substantial public funding of vocational training. What one looks for in vain in the white paper is a policy on the divi-sion of responsibility for the The present position can be traced back to the conclusion in "Training for the Future" (1972), that "a permanent shift in attitude (to vocational trainaware of their respective roles and accept their obligations, either voluntarily or, if neces-sary, by legislative require-

light on this subject.)

The subsequent return to "voluntarism" has signally failed to produce the required ment. Exhortation is not enough

It is not the non-training - promised - results. (The conclusions of the present, as yet unpublished Manpower Services Commission/Training Agency inquiry into the fund-ing of yearstional education and firms which should be blamed but the system which perpetu ates our chronically unsatisfactory position.

Firms play the game accord-ing to the prevailing rules. If -the pational interest is seen to ing of vocational education and training should throw further . demand it, the rules should be changed - instead of blaming the players.

Certain vital national services have always been seen to require some form of statutory funding. Sooner or later we shall have to accept the fact that vocational training is one of then P.J.C. Perry, 40 Beechworth, Willesden Lane, NW6

# Diesel cars: less power, higher tax

From Mr John Thurston. Sir, Mr Lionel Altman (Letters, December 17) makes some good points on the tar-some good points on the tar-tion of company cars, but tion of company cars, but omits one of the most un-Equi-table General-isations within

the regulations. Diesel cars are taxed on the same cubic capacity bands as petrol engines. I presume that taxation bands based upon the cubic capacity of the car's engine were used as a rough

determination as to the power the engine produced, and thus the size of the car. This logic may just possibly be tenable if all cars were powered by the same nover outputs (hup) per litre. A diesel engine produces less bhp per litre than a petrol engine, although at the same time it has a greater thermal efficiency and a better specific fuel consumption. Thus, for a given bhp a diesel engine uses tion rate. tion rate. Specifically, the following cars are probably equivalent in performance: Sierra 1.6 petrol engine and Sierra 2.3 dissel engine; Escort 1.4 petrol engine and an Escort 1.8 dissel engine. Diesel engine users are con-serving the world's energy resources. The company ownresources. The company own-ing the vehicle may well have efficiency improvements and costs savings, but the driver of

less fuel but has a higher taxa- the car has to bear a higher level of taxation. I hope that this taxation can be changed, and the Treasury will accept Mr Altman's suggestion that both independent and industry sonrces should be ntilised before embarking on measures which could further complicate and distort taxation. John C. Thurston, Watts Group, High Street, Lydney, Gloucester.

# 'The carers need to feel cared for'

From Dr Adrian Heald. Sir, Doctors have always enjoyed a privileged position in society. The basis of their standing is the provision of a unique service to the public: the relief of pain and suffering. hastening of recovery for dis-ease and, one hopes, lengthen-ing of life. In addition - and this is crucial to the issue of working hours for junior docworking hours for junior doctors - they do not put up bust-ness shutters at 5.30 on a Friday afternoon.

House officer and senior House officer jobs involve a hig commitment of time and energy, with long shifts. These offer an unsurpassed opportu-hity for gaining a broad hase of nity for gaining a most hast the clinical experience, and the chance to establish relation-ships with patients during their hospital stay. Further, spending many hours on the ward or in the casualty depart-ment makes possible a camara-derie with nursing and medical

colleagues which can do much to overcome the weariness of a long shift.

The nature of the "on-call" situation which dominates the life of the hospital doctor is very variable, involving any-thing in terms of "parish" from a few patients on a rehability from which the memoarchility for mation gathered from these encounters into an effective scheme of client care. It is not possible to attain this level of achievement during all the 100 hours of a worktion ward, to responsibility for any medical or surgical emering week. The successful operation of gency arising in a district of 300,000 people. Obviously there are doctors who are greatly stressed because of the any hospital depends on a contract of understanding between junior doctors and those who manage the institutions. On seemingly relentless - pressure of hours and accountability. It is up to all of us to

interacting with patients. On the part of the policy makers, ensure that this situation does not continue indefinitely. The house officer is the point at least three areas should be of convergence for all depart-ments in the hospital conaddressed:

cerned with patient care, from laboratory technicians and radiographers to social work-ers, Moreover, he or she is the high standard of communal need to feel the facilities for doctors on call, for the carers. into which they can step out of A.H. Heald, the fray for a few minutes of main contact the in-patient has with the medical profession. As

anch, a house officer must stantial than those produced by the average coffee dishave the resources to inte-grate, each day, all the infor-

Hours: setting up an organisation to provide on-going review of hospital jobs at all grades, to which doctors have easy access, so that problem areas can be singled out and measures taken accordingly.

•Career. organised training programmes (which exist in other parts of the world), so that having passed through a selection procedure to registrar the doctor's part it entails the level, doctors can (so far as highest standards of efficiency possible) be guaranteed a conand professionalism when sultant job in the end.

Most people in the medical profession maintain the highest ideals in their everyday work. In order to bring these •Environment: provision of a ideals to full fruition, they need to feel that someone cares

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# **FINANCIAL TIMES**



18.

Thursday January 5 1989

# Accord on human rights conference

By Robert Mauthner in London and Stewart Fleming in Washington

THE US and Britain have agreed in principle to an inter-national human rights confer-ence in Moscow in 1991 on coudition that the Soviet

Union maintains its recent progress on human rights. The decision, announced yesterday in London and Los yesterday in London and Los Angeles, where President Ron-ald Reagan is spending a working holiday, removes one of tha last obstacles to the opening of East-West conven-tional troop negotiations in Vienna. It should also enable the Vienna resider conference the Vienna review conference on security and human rights issues to be concluded at min-isterial level on January 17-19. Two years ago the Soviet Union proposed an interna-tional buman rights conference in Moscow in 1991. It linked approval of its sugges-tion to the completion of terms of reference for new negotia-

statement yesterday also noted that the great majority of famtions on cuts in conventional forces. However, the US, Britain and several other countries strongly opposed holding the conference in a country where they claimed some basic human rights were not being ily remification cases had been resolved, that 17,000 Jews had been allowed to emi-grate from the Soviet Union in 1988 and that all political prisgrate from the soviet union in 1988 and that all political pris-oners "under the explicitly political and religious articles of the criminal code" were

The US and Britain now both admit that the progress made by the Soviet Union in this field since 1986 has been being released. "Nonetheless, much remains to be done and we shall con-tinne to monitor the reforms substantial. Last week n US State Departcarefully between now and

ment spokesman referred to "the significant positive actions on human rights" by the Soviet Uniou in recent 1991," the statement said. By that time, Britain expected to see that the promised changes in Soviet criminal legislation months. Moscow had freed 600 had been implemented; that political prisoners since 1986, allowed large numbers of Jews there were effective guarantees of free speech, freedom of religion, freedom to emigrate and genuine judicial indepento emigrate and stopped jam-ming Western radio broadcasts to the Soviet Union and dence; that people were no lon-ger imprisoned for their politi-cal and religious beliefs and the Eastern bloc. The British Government's

Chinese racism surfaces violently

Colina MacDougall examines the prejudice against Africans

that there were no remaining long-term "refuseniks" who were denied the right to emigrate.

Another condition for the Moscow human rights confer-ence was that it should be held in exactly the same conditions as similar meetings in the West

It is generally expected that agreement on the thorny issue of the human rights confer-ence will open the door to the adoption of the "mandate" for the conventional arms reduc-tion talks.

However, two remaining problems need to be overcome bafore agreement can be reached: Romanian objections to the religious freedom provi-sions of the final document and whether the whole or only a part of Turkey should be covered by the negotiations on

group

ing officer, says Ford intends to be a "leading and growing competitor in financial services worldwide".

in 1987

on its truck business, particu-larly the light truck operations in what is one of the fastest-growing sectors of the North American automotive industry, The strategy is outlined in the first Issues and Strategies

after calls for improved internal communication at the com-pany's worldwide management meeting in Tucson, Arizona,

> stress that Ford, the most international of the world's automotive groups, must move further to "employ our world-

competition."

The first test for this strat-

# **First National Finance**

The shrinking world

of broking

THE FEX COL

The latest swing of the are from Security Pacific is a sharp reminder of how global strate-gies can fall apart in the secu-rities industry. Taken with the earlier retreat fromprivate cli-ent broking, yesterday's with-drawal from gilts, Eurobonds and Japanese equities leaves SecPac only the original Hoare Govett equity business in the UK and Hong Kong, and minority stakes in brokers in Canada and Australia. Yet another London broking firm, Share price relative to the FT-A All-Share Index 160

140 120<sup>8</sup> 100 745 

1984 85 86 87 88 89

than it started with. Individually, the decisions look sensible enough. SecPac could be right in looking at least three years out for a return to sanity in the gilt market, and the old Hoare gilts business had in any case quite bers add up. The problem is twofold. It would be hard for anyone to would be hard for anyone to run UB's chief businesses more economically, in production terms especially; and unlike Rowntree, UB has never man-aged to crack the problem of international branding. Its 50 per cent-plus share of the UK biscuit market is not a Euro-pean opportunity, but a prob-lem in terms of the UK compe-tition authorities, who could certainly use it (and UB's 30 per cent share of the snack market) as grounds for referral if they falt so minded. Even at 321p, UB is only on 11 times failed to make the transition from broker to market maker. There was also little future for a start-up Eurobond operation which could neither originate uor distribute securities, or broking business attacking Nomura and Daiwa ou their 321p, UB is only on 11 times this year's earnings – a couple of points below Cadbury, which already has a real aggressor on its share register. UB is plainly cheap should a bid come along, but it would not do to count on it.

# FNFC

putting it at the lower end of If First National Finance the big league. It could be an expensive position to maintain: Corporation's full year figures are any guide, the Bank of England is going to have to but SecPac's alternative - to ingrand is going to have to yank hase rates up to 16-17 per cent if it really wants to halt the UK consumer credit boom. As the biggest and best known consumer/property lender to escape from the secondary hanking crisis of the early 1970s ENEC has have through retreat to the status of a regional bank - seems scarcely more palatable. With any stock other than United Biscults, a one-day rise of 13 per cent in abnormal vol-1970s, FNFC has been through the really tough times, and 13 per cent base rates are not causing it any pain. Perhaps there is a touch of bravado in its decision to raise its dividend by almost a third, when its earnings for the year to end October are only 14 per cent up; but it is hard to see what

such as home improvement loans and secondary mortgages to finance debt consolidation. The rise in mortgage rates has certainly stemmed borrowing for non-house purchase, which accounted for as much as 40 per cent of mortgage lending last year, but if FNFC's experi-ence is matched in the rest of the industry, traditional con-sumer lending remains surgissumer lending remains surpris-ingly robust.

Oil

A spot of trouble in the Mid-die East no longer means trou-ble on the spot oil market, and ble on the spot of market, and the brief movement in the oil price yesterday was a pretty perfunctory acknowledgment of falling US bombs. Instead, the stealthy \$2 rise in Brent over the past month is unu-sally linked to the black stuff itself. The recent loss of 20,000 b/d of North Sea production has been part of it; but the main concern is the whereabouts of last year's Opec over-production. This has yet to turn up in inventory figures, and the market is coming round to the view that it has vanished. Were that the case, the oil price should be \$18 or so; but if the oil trickles into the January stock figures, some seasonal New Year weak-ness would seem unavoidable.

### DSM

The Dutch Government does not have many nationalised industries to sell, so it seems out to make the most of what is available. The sale of DSM, the biggest flotation ever on the Dutch market has been the Dutch market, has been neatly timed to coincide with a great leap forward in DSM's highly cyclical chemical earn-ings; and yesterday's indicative

VALA MARA

2 he seriore

ings; and yesterday's indicative price range suggests a greater desire to please the taxpayer than the potential investor. The price now seems likely to be struck at about DFI 110, which would mean an earnings multiple of a bit over six, only helf - woint leaser than they half a point lower than than Akzo and less than two points below ICL Given that DSM is still overwhelmingly a commodity producer, that gap may scare off not only the stags, but some of the serious holders too. Still, hype can do a great deal, and the vendors have evidently mastered the UK priva

ESS THAN 100 years ago China's leading modern thinker of the THUR THE REAL THE time, Kang Youwei, proposed that the powerful "silver" and intelligent "gold" races - Westerners and the Chinese - should fuse through inter-marriage but that the black peoples of the earth should be sent off to the northern tundras for 1,000 years or so until their skins grew acceptably While even in China this bizarre idea never caught on, it still reflects the hostility and contempt felt by many Chinese even today for Africans and their lifestyle. In the past couple of weeks these emotions have surfaced violently, most recently in Peking's Institute of Foreign Languages where on Tuesday Chinese students held a protest march accusing African stumarch accusing African stu-dents of molesting Chinese women and put np posters call-ing for "blood for blood". A Chinese girl had allegedly been chased through her dor-mitory by a black student in search of "fun", and was hurt in a fall. Yesterday the 500 black students at the institute boycotted classes to protest

Peking students protest over alleged molestation of Chinese women by African students

for a meeting with Chinese Foreign Ministry officials to Sino-Japanese war of the 1930s, Nanjing was the scene of pil-lage and slaughter by Japanese discuss the treatment of black students. On Tuesday, Mr Mamah Gobi Bio, First Secretroops. Present troubles started in tary at the Benin Embassy, revealed that one Benin stu-

Hehai university in Nanjing where on Christmas Eve two Chinese women invited to an African students' party refused

Wuhan, the huge industrial conurbation on the central Yangtse, was also said to be fraught with racial unrest. Particularly unpleasant are the reports - so far uncon-firmed - of the treatment of students in Nanjing who were stripped by police and beaten with electric cattle prods, a new favourita weapon of China's security services used China's security services used recently on Tibetans. While African students have

been going to China for many years, Chinese attitudes to blacks coutinue close to the medieval. There are still stories of Chinese approaching Africans to see if the black will rub off.

Black sindents say the Chi-nese treat them as if they have only just come down from the trees. In a society where a pale skin is regarded as proof of an indoor life and hence of good family or brainpower, a dark colour is the sign of a natural drudge

There is no recognition in China that Africans might have a culture of their own. This kind of arrogance is obvi-ous also in China's treatment of its own minorities, notably the Tibetans, who the Chinese regard as unenlightened and uncivilised, if not completely barbarous.

This is the third outbreak of

# Ford seeks acquisition to **boost** worldwide prospects

By Charles Leadbeater and Kevin Done in London

FORD MOTOR of the US, the world's second largest automo-tive concern, is seeking a sub-stantial acquisition to comple-ment its automotive and financial services businesses. A confidential report to

A confidential report to senior management says Ford is pursuing "the addition of a third major business enter-prise" to provida "greater growth prospects and income stability." Last year Ford earned a record \$4.60n net on a

earlier a record stabilities on a turnover of \$71.6bn. In 1985 it was outbid by Gen-eral Motors in the battle to acquire Hughes Aircraft, one of the leading defence electronics

The Ford strategy document, signed by Mr Donald Petersen, Ford chairman and chief exec-utive, and Mr Harold Poling, vice-chairman and chief operat-

Financial services accounted for 18 per cent of Ford profits

home ground. On the other hand, each of the three shows signs of mismanagement, as Ford is seeking to become the world's "premier automo-tive transportation-services company," the report says, and is aiming to increase emphasis does the fact that all three were subjected to half-hearted trimming six months before closure. It all places an obvious ques-tion mark over the main London securities business, still

carrying the burden of 1,000 or so employees. Hoars claims 11 per ceut of Londou's equity market making and 6 per cent of its institutional business, report, a monthly bulletin for senior Ford executives created

last January. Mr Petersen and Mr Poling

wide resources and capabilities fully, efficiently and to a greater extent than any of our

The company, under its "centres of responsibility" strategy, is attempting to draw together worldwide design and engineering resources.

of 13 per cent in abnormal vol-nme could mean only one thing. But with UB we have been here before; last July and October the price also shot up to the 320p level, only to col-lapse again when no stake-builder appeared. It is still quite possible that one will pop up this time, though surely egy is the development of the next generation Ford Escort in

dents, Chinese and the police has spread progressively through four Chinese cities which unless skilfully handled looks set to cause a big diplo-matic row between Peking and African governments.

boycotted classes to protest

against detention of four Afri-caus in Nanjing following

Since 24 December a race

rumpus involving black stu-

racial trouble there.

pale.

The headquarters of the Organisation of African Unity in Addis Ababa on Tuesday summoned the Chinese ambas sador to ask him to intervene in what it called an "appalling situation", while the Libyan embassy iu Etbiopia announced an offer by Col Muammer Gadaffi of 1,500 scholarships for study in Libya to all African students currently in China.

Yesterday African diplomats in Peking had still received no reply to requests made earlier

**Dollar rises as** 

teusion mounts

between 8% per cent and 8% per cent against 9% per cent at

per cent against 9 % per cent at midsession yesterday. Seasonal pressures, which have boosted the Fed Funds rate, are supposed to dissipate as this week progresses but Fed Funds have remained firm, interactiving encember to the

intensifying speculation that the Fed has tightened again.

Tomorrow's US employment report is regarded as an impor-tant indicator regarding Fed

action. After evidence of vigor-ous economic growth in

December, some economists have revised up their estimates to a 300,000 gain in the non-

farm payroll from a 250,000 increase earlier this week.

The pound fared better than

most other major currencies. It rose 1¼ pfennigs to close at DM3.23, despite losing nearly

1% cents to close at \$1.8075. The Bank of England's trade-

weighted sterling index was

unchanged at 97.9.

Continued from Page 1

tenced to 15 days' prison without trial for his part in the clash there. The only official Chinese

dent at Nanjing had been sen-

statement made so far on the Nanjing troubles described the outburst as an isolated inci-dent which had nothing to do with racism. Chinese and Afri-can diplomats in Peking both seem anxious to allow the troubles to subside without any further action on their part - the Chinese because they are concerned to defuse stu-dent unrest in general and the Africans possibly because they still feel beholden to Peking. The Japanese, also some-

times targets of Chinese violence, are reported to have evacuated their families from Nanjing and Hangzhou. In the

By Norma Cohen in London

INTERNATIONAL equity deals by Londou Stock Exchange members which escape the

scrutiny of the various national securities regulatory bodies are to be drawn into the

regulatory net under rules pro-posed by the Securities Associ-ation, the Exchange's self-regu-

latory body. Off-exchange transactions do not have to be reported by the firms involved. But this will

change from April 3 under

draft proposals drawn up by the Association.

The draft rules, on Transac-tion Audit Trail Reporting, cover all transactions by mem-bers except those conducted on

other major international exchanges regulated by approved authorities. Detailed information about

to show identification to the doorkeepers. An all-night fight broke ont in which 11 Chinese reportedly were injured. This was followed by violent demonstrations by thousands of Chinese students and workthrough Peking to protest.

ers in the city chanting "Blacks go bome" and "Down with black devils", and the retreat of 130 Africans to a guest bouse on the edge of city where they were beld under

virtual house arrest. A few days later reports sur-faced of racial trouble in the east China city of Hangzhon, saying that 50 African students were refusing to leave their dormitory and demanding to go home because they were ostracised as "AIDS carriers."

London to draw off-exchange

share deals under regulations

off-exchange transactions, including the identification of individual client accounts, will have to be reported through the Stock Exchange's Sequal and Checking mechanisms.

The rules are aimed in part

at preventing firms from "shopping" for the system with the most lax reporting require-

They will make it easier for

securities regulators to track illegal activities across national borders. The Securi-

ties Association has recently

signed memorandums of

understanding with securities, regulators in other countries, including the US, Japan and West Germany, allowing them

to share information. Regulators in those coun-tries will be able to request the

ments.

This is the reality behind the decades of Chinese propaganda about Third World solidarity.

transaction information in search of possible violation of their own securities rules. While the Financial Services

Act does not specifically require collection of data about off-exchange business, the Securities Association argues that it is required to have suffi-cient information to have suffi-

it maintains. Firms will be required to

threatened to "teach them hard lessons" for having

insulted Chinese girls and

than three years. In mid-1986 a North America, in which the furious row erupted at Tianjin lead in a joint development is being taken by Mazda, Ford's Univerity in north China when African students belted out 25 per cent-owned Japanese music at a party as Chinese stndeuts were working for exams. Two weeks later, 200 African students marched

25 per cent-owned Japanese affiliate. In addition, Ford of Europe is taking the lead in developing a compact/upper medium-sized car to replace the Ford Tempo/ Mercury Topaz in North Amer-ica and the Sierra in Europe. Ford's North American In January 1987 African students again marched in protest at a letter (officially said to be a frand) from a Chinese stu-Ford's North American operations will take the lead in dents' association which

leveloping a successor for Ford of Europe's Scorpio/Granada executive car. This strategy, says the report, is aimed at minimising duplication of effort, improving utilisation of resources and

introduced "manners acquired by life in tropical forests". reducing costs and develop-ment time to match Japanese car makers' superiority in bringing products quickly to the market. The primary focus will be on

"commou product develop-ment, component commonalflexibility," the report says. Ford says that five sub-

systems are critical in its bid to achieve customer recogni-tiou and market leadership - engines, transmissions, body structure and skin, elec-tronic subsystems for body, chassis and power train, and suspensions. The company is also seeking

"a network of co-operative associations" with other autothat it is required to have sum-cient information to carry out its duties. It cannot enforce key aspects of the Financial Services Act, such as the requirements for best execu-tion, without the information, it meintaine motive concerns to enhance its market presence and competitive strength.

This strategy has begun to bear fruit through Ford's engagement in Mazda in Japan, its 50-50 Antolatina ven-ture with Volkswagen in South America and its growing links with Nissan of Japan in North

America, Europe and Australia. Ford is also changing radi-cally its relationships with its suppliers.

up this time. thous unlikely that it will be the market's current favourite, Suchard. But it could be just be the market grappling once again with its UB dilemma: the

conviction, post-Rowntree, that the shares must be worth 500p to somebody, and the persistent failure to make the num-

BUSINESS

for Laben

**ESA contracts** 

Laben SpA, an Italian com-pany of Ferranti International has won two major contracts to supply the on board data hand-

ling subsystem and the Cryo electronics unit for the Euro

alectronics unit for the Euro-pean Space Agency's Infrared Space Observatory satellite. The subsystem, to be supplied to French prime contractor Aerospatiale, comprises an intelligent central terminal unit, two remote terminal units

unit, two remote terminal units and a command and power dis-tribution unit. The equipment will collect and process data from the whole satallite which will then be transmitted to ground as telemetry data. In addition it receives commanda from ground for appropriate distribution on board.

Harrier back-up

another London broking firm, expensively acquired and expanded, is being more expen-sively reduced to smaller scope

ndeed for a 50-strong Japan

United Biscuits

than it started with.

will stop its earnings growing by a similar amount in the curtisation trick of creating an rent year. Admittedly, its first mort-gage business has dropped by

impression of scarcity. That is all the more remarkable as the Government is planning to fol-low the Dfl LSbn sale with a 50 per cent since the autumn rise in base rates, but this has similarly big slice by the year been offset by continuing end - with luck, in time to strong credit demand in areas catch the chemicals cycle where it is an industry leader, before it turns.

- ADVERTISEMENT ----AVIONICS NEWS REVIEW • **Night Vision win** 

A multi-million pound con-tract to supply a Night Vision Goggle (NVG) aystem for UK military fixed-wing aircraft base been won by Ferranti Defence Systems. The Edin-burgh-based company's to supply up to 600 units for rase on Harrier, Jaguar and Dornado aircraft. Aircrew equipped with a var-tional Night Imaging Through Electro Optics Package (NITE-OP) will be provided with an image-intensified view of the world outside, enabling them to fly visually now-light conditions. Such a facility will enhance the oper-ational capability of aircraft required to fly high-speed low-level missions at night. An NVG capability is already

# 0 AIRPORTS

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ARPORTS
ADDEDition of a staff
Approximation systems and Display Systems (FIDS) at Faro Airport in southern flights Information to passentiate of the system installation deadline is March 1989 in time to handle the increase in flights during the peak holiday period next summer. The main advantage of the Ferranti International solution is the standard supply of a staff information system for both airport and airline staff of the Ferranti International solution is the standard supply of a staff isony provided by competitive systems as an extra. Faro Airport is undergoing a major are terminal building which
International solution of a staff isony provided by competitive systems as an extra. Faro Airport is undergoing a major are terminal building which



Elmer SpA, the Italian Military radio communica-tions systems manufacturer of Ferranti International, has been awarded a contract to supply all radio communication and radio navigation systems for the Italian Navy derivatives of the Anglo-Italian EH-101 helicopter.

helicoptsr. The Hoyal Air Force Police has bought three Ferranti International Small Arms Trainer systems (SMART).

# WORLD WEATHER 'C 'F 15 66 Fitudoms 06 45 Rio de Jo 52 10 Rome 15 50 Schutz 24 73 San Franch 24 73 San Franch 24 73 San Franch 25 50 Schutz 26 27 Schutz 21 62 Taipal 21 62 Taipal 21 71 Tangiar 21 62 Taipal 22 71 Tangiar 23 62 Taipal 24 73 Santhours 25 Vanise Santhours 26 42 Value 27 Tangiar Santhours 28 Vanise Santhours 29 Vanise Santhours 20 Santhours Santhours 27 Tangiser Santhours C 7 0 50 Dokrowski 68 45 Fare 68 43 Fare 68 43 Fare 7 50 Fare 80 45 Oktava 80 45 **Continued from Page 1** Austors Akgless Arasterda Akgless Bangkok Bang 15 68 Mandborns 66 43 Mandborns 66 43 Mandborns 61 43 Mandborns 62 43 Mandborns 63 45 Mandborns 61 45 Mandborns 62 45 Monthwall 63 45 Mandborns 64 45 Mandborns 71 45 Mandborns 73 66 41 Mandborns 70 65 41 Mandborns 70 80 Monthborns Mandborns 70 80 Monthborns Mandborns 71 74 Monthborns Mandborns 71 72 Angements Mandborns 71 73 Mandborns Mandborns letters of intent for a further Britain will gain a large share of the latest deal. British Aerospace, which has a 20 per cent stake in Airbus, builds the wings for the A.320. The engines for the 100 Braniff air-craft will be V-2500s, built by the IAE consortium. The deal brings to more than \$1.5bn the value of V.3500s ordered for 02 50 Vience 04 50 Vience -1 30 Vience 03 37 Zurich

15 59 C-Cloudy D-Ortzon F-Pair Pg-Pag H-Rall B-Rain 14 57 S-Run Si-Steel Sn-Boow T-Timoter

# engines in service. Four airlines have the A-320s rour arrings have the A-326 in service – Air France, Air Inter, Ansett of Australia and British Airways. The previous higgest A-320 deal involved 100 Britain will gain a large

aircraft for Northwest Along with Rolls-Royce, the IAE consortium includes Pratt & Whitney of the US, Motoren und Turkinger Union of Wort und Turbinen Union of West Germany, Fiat Aviazione of Italy and Japanase Aero Engines. The Airbus deal represents value of V-2500s ordered for A-320s from seven customers. Rolls-Royce said yesterday the IAE share of the deal would amount to more than \$1bn over the life of the

Braniff's latest step to rebuild its position in the US market.

Over seven years, Braniff has survived bankruptcy, three changes of ownership, pop-art paint jobs and the move of its route hub from Dallas to Kan-sas City in its struggles to develop a more that note

as city in its struggles to develop n market niche. Its problems, however, were partly responsible for it becom-ing the airline with the lowest operating costs in the US. The company's latest incar-nation took shape last summer

airline financing.

under the guidance of PaineWebber, the Wall Street invest-ment firm with expertise in





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# **FINANCIAL TIMES COMPANIES & MARKETS** Thursday January 5 1989



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INSIDE

# Not for those of a

nervous disposition

From the rapids of South America to the jun-gles of South East Asia and the exotic warmth of the Mediterranean, the world's emerging stock markets offer excitement and danger to the adventurous investor. If the rewards are sometimes high, so are the risks, and investment in these youthful exchanges is not for the nervous. Potentially interesting markets this year are Brazil and Mexico, South Korea, Por-tugal and Greece, as Jacqueline Moore explains. Page 36

### All that glisters in Saudi petrochemicals

Saudi Arabia's petrochemicals business, flag-ship of the kingdom's efforts to diversity from crude oil production, has reached something of a turning point. Sabic, the giant state-con-trolled combine with a monopoly of production and sales of primary petrochemicals, is showing a sparkling performance. But, according to private sector businessmen and other industry observers, its triumphs are disguistog prob-lems facing Saudi industry and the private sector'e role in it. Page 18

### Chicago goes with the grain

Last year'e US drought was very bad news for cereal farmers in the Midwest, but it was just what the doctor ordered for futures traders in Chicago's grain pits. These thrived on the soaring prices and trad-ing volumes which resulted. With stock levels much reduced another Interesting year is on the cards Page 24

Southern looks at hostile waters The next few weeks might not be smooth sail-

ing for Britain'a Southern Water Authority which is poised to launch hostile bids for up to three private water companies in its region. Southern's action follows a court ruling which appeared to open the way for takeover blds by the authorities. The water companies are appealing against the judgment. Page 23

### Home sweet home loan

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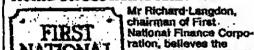
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# Caught in stormy seas with the wrong crew

Clive Wolman and Simon Holberton explain how Hoare Govett came to grief in gilts

cent, but that the trading activity that was removed was making no nly three years ago Hoare Govett was one of the successful glit-edged stockbrok-ing firms of the pre-Big Bang era,

By the last quarter of 1988, market share had shrunk further alongside Phillips and Drew and W. Greenwell, with a share of more than 10 per cent of total commission business. Its strengths were both in the quality of its research and its

Hoare Govett's total trading losses from gills over the two years since Big Bang were said to be less than 25m. The £25m of capital dedicated ales staff. But since the market

to the business will be with-drawn and allocated to what the company describes now as its "core" businesses: corporate

just 22 market makers in the gilts market and follows closely on Morgan Grenfell's decision to

The latter's operation was of higher quality than that of Hoare

The ontlook for the market deteriorated during 1988. It became apparent that the Government would no longer be an issuer of debt, but a net redeemer of that debt. Analysis of the Government's

finances suggested to many that it was now in structural surplus

CSFB (Gilts)

GILT-EDGED NARKET MAKERS Firm Altiken Campbell (Glits) Alexanders Laing and C BT Gitts lers Laing and Crist Saring Wilson and Wattord Barclays de Zoets Wedd Glits Cater Allen Securities Chase Manhattan Gilts

Delwa Europe (Glits)



and would continue to produce a surplus over the next three to five years - pointing to the steady contraction of the market. In that context it was difficult

to justify a continuing presence in the market which required the in the market which required the commitment of a large amount of capital (on which little or no return was being earned), and the attendant fixed costs associated with staff, both dealing and settlements, and the maintenance of the sophisticated technology

needed to deal in the market. With high costs and a lack of turnover and volatility in the market, quitting the arena was the only option. As Mr Voss said, if the com-

pany wanted to bet against the Bank of England or the next move in interest rates then that was a Treasury function for which one did not need primary dealer status.

The move out of Eurobonds also reflected a declining presence in that market together with an inability to see any future returns from a continued presence in it.

Mr Voss said: "We have to be in something to which we can contribute value. We don't have a 15-year history in the market or a private bank in Switzerland."

The withdrawal from tha glit-edged market has been only one of a series of mishaps that Hoare Govett has suffered since Big Bang.

Its most serious management failures were in the setting up of a large-scale private client ser-vice, DealerCall, which was linked with an independently run settlements operation, Financial Clearing and Services (UK), (FICS), owned by Hoare Govett.

FICS was set up to settle all Hoare Govett's bargains and also to offer settlement services to other firms wishing to sub-contract Tha Hoare Govett directora

badly underestimated the costs of handling large volumes of small bargains - which reached a peak with the privatisation issues in early 1987 - and misunderstood the type of organisation required. The difficulties were com-pounded by the failure of FICS

whose technology was based rig-idly on that used by Security Pacific in the US, which in any

case was of variable quality. The result was a mounting backlog of unsettled bargains and bad small client debts. The losses were getting out of control before the firm decided to

wind down both FICS and the large private client operation.

The latter was eventually sold last autumn for a tiny sum to British and Commonwealth, after Security Pacific spent six months

looking for a huyer. The only rays of light over the last year have appeared in the equity and corporate finance departments which have been slowly rebuilt after suffering a potentially destabilising wave of defections in the early part of last

In the 12 months ending in November, the equity division received revenues of nearly £45m and corporate finance had fees of between £15m and £20m.

The equity division had a 6 per cent share of agency stockbrok-ing commissions and an 11 per cent share of market-making turnover with outside customers. Corporate finance has become increasingly involved in giving advice in addition to its more tra-ditional stock market related work.

These results were enough to ake the two operations margin-

in the City.

ally profitable before the alloca-tion of general overheads. Mr Grew acknowledged that Even so, the results offer both managing CI's first overseas poor returns and poor prospects to Security Pacific which spent more than \$30m on buying Hoare Govett. It also represents a poor perfor-mance for the stockbroking firm which had the most comprehensive research coverage of almost every industrial sector in the pre-Big Bang era - and which was rated as the third most active corporate finance broker

buys stake in French steel mill By Richard Tomkins in Birmingham

**UK** group

A SMALL UK engineering company is to make an unusu-ally bold foray into continental Burope, providing evidence that British companies of all sizes are taking 1992 seriously.

taking 1992 seriously. CI Group, manufacturer of steel and engineering products which made pre-tax profits of just 23m (\$5.5m) in the year to January 1988, said yesterday it was acquiring a piece of France's nationalised steel industry for an undisclosed sum.

The UK company is buying Société Metallurgique de Brev-illy, a hot-rolling mill employing 120 at Ardennes, near France's border with Belgium. With annual turnover of about

27.5m, SMB is not particularly large. But the significance of the acquisition is that CI's turnover was just £39m last year and it

was just £39m last year and it has no previous experience of manufacturing overseas. Ci is based in Wolverhampton, part of England's heavily-indus-trialised West Midlands. The region's myriad small businesses are characterised by a long tradi-tion of dependence on the domes-tic economy, in particular, the UK motor industry. The one-tima Cooper Indus-tries, however, has widened its

The one-time Cooper Indus-tries, however, has widened its markets significantly since Mr Cedric Grew, now chief execu-tive, took over as managing director four years ago. Several small acquisitions have built up a group whose products include compression monidum wrests stael strip

moulding presses, steel strip, perforated metals, industrial flooring, packaging machinery, mechanical handling systems

and pressure gauges. Mr Grew says the French acquisition is an ideal fit with its Bromford Iron and Steel subsid-Bromford Iron and Steel subsid-iary. Both produce hot-rolled steel, the raw material for a wide range of engineering products, but Bromford makes flats and angles while SMB offers more sophisticated special sections. The plan is to combine the two mills' product ranges, thus giv-ing SMB access to the UK market and improving Bromford's near-

and improving Bromford's penetration into France and the rest of continental Europe.



The firm lost heavily by taking a large bull position in glits after the June 1987 election. But most of the losses were recouped when the market turned up at the time of the equity market crash in October.

fairly steadily.

The £25m (\$45m) losses suffered by Hoare Govett's equity operations in the crash led to more active management involvement by Security Pacific, the Californian bank which had been building up a controlling stake in the firm since 1982.

It bought out the minority staka held by Hoare Govett's directors and began introducing its own employees to senior mannt positions.

This in turn provoked a series of senior departures from both the fixed interest and equities divisions. Mr Roger Livesey resigned in December as overall head of the fixed interest opera-

tion. Mr Ian Abrams, the head of ts trading, was recruited to

to only 2 per cent and the Secu-rity Pacific management team decided that the outlook for the market as a whole was so bleak that the operation would have to be shut by the year end.

finance, swaps, banking and UK The exit of Hoare Govett leaves

quit the market in December.

Govett, which one executiva described as "lackinstre", but the underlying reasons for pulling out of the market were similar.

NATIONAL business means it is insulated from the worst effects of the UK Chancellor of the Exchequer's higher interest rate policy on demand for consumer credit. Announcing a 29 per cent increase in pre-tax profils to £68.7m (\$125m) for the year to October, 1988, he said the outlook for home improvement lending was good as home owners, hit by higher mortgage charges, decided to alter their existing houses rather than move. Page 22

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head up Nomura's incipient gilt-edged market making opera-tion and the firm's senior long bond trader also left. The loss in market share con-

tinned at an accelerating pace particularly in the middle of last year when the staff involved in the fixed interest operation was cut from 200 to about 150. Mr Peter Voss, the new chief executive, said that the effect of

the cuts were to reduce market

share from about 4.5 to 2.5 per 

By Anatole Kaletsky in New York

MR BOYD JEFFERIES, one of the US Government's star witnessea in the wide-ranging insider trading and securities fraud prosecutions, took the witness stand for the first time this week to explain how he perpe-trated an alleged stock manipulation scheme for GAF, large US chemicals concern. GAF, headed by the corporate raider Mr Samuel Heyman, and

Mr James Sherwin, its vice chair-man, have been charged with criminal stock manipulation, following the company's takeover bid for Union Carbide. Mr Hey-man has not been charged with

any wrongdoing. The testimony of Mr Jefferies, who was formerly bead of the powerful institutional stockbrok-ing firm, Jefferies & Co, began on Tuesday and continued yesterday morning in e Manhattan court-room packed with some of Amer-ica's top criminal and securities

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acquisition would present chal-lenges. "But it's no good being parochial about this ... we are exporting significantly into Europe. The most important thing is

that if yon are going into Europe, then it's got to be an industry you know well," he said. "Clearly there will be prob-lems with SMB being in France... But this is a business we brack in the out " we know inside out."

# GAF implicated in insider case

Lawvers

It was the first public state-ment by any of the key figures in the rapidly sxpanding insider trading investigations which began nearly three years ago with the arrests of Mr Denis Lev-ine, a Wall Street investment

he, a wail Street investment banker, and Mr Ivan Boesky, the imprisoned arbitrageur. His evidence was therefore eagerly awaited, not only by GAF, but also by other defen-dants and potential defendants ombeside in the incider trading embroiled in the insider trading scandals.

Apart from implicating GAF and Mr Sherwin, the tone of Mr Jefferies' testimony gave the impression that stock price manipulation was almost a routine service for some of his top clients. In addition to GAF, other Jef-

feries clients and associates "Sure, I think so." already charged with crimes Both GAF and Mr Sherwin have included Mr Paul Bilzerian, have denied any wrongdoing.

now chairman of Singer, Mr Salim Lewis, and Drexel Burn-ham Lambert, big Wall Street investment house.

In the Manhattan courtroom Mr Jefferies explained how ha had been asked by Mr Sherwin whether he could manipulate the market price of Union Carbide stock, which GAF was anxious to dispose of at a profit.

"Mr Sherwin called and asked, in substance: if they wanted Union Carbide to close for a spe-cific price for several days, could that be done?" Mr Jefferies testi-fied. "I said, yes and Mr Sherwin said, "We'll make up any losses'."

Mr Jefferies added that a few days later, on October 29 1976, Mr Sherwin called again and said: "Do you think yon can close Union Carbide at 22?" and I said,

# DSM issue could raise Fl 1.4bn

By David Brown in Heerlen

DSM, the Dutch state-owned chemicals group which will go public on February 1 in the big-gest flotation in the Netherlands' history, will offer 12m shares at between Fl 105 and Fl 118 per share.

The first tranche of a two-stage flotation will involve 34.3 per cent of the outstanding shares now held by the state and could raise between Fl 1.2bn and FI L4bn (\$603m and \$704m) for the Datch Government, esti-mated Amsterdam-Rottsrdam Bank, which is lead managing the issue, for which there is an

international syndicate. Of these shares, roughly half are to be "targeted" for the inter-national market, says Mr F. Hoogendijk, Amro's managing board chairman for international affairs, with the remainder ear-marked for domestic institutional and private investors.

The price range is roughly in line with the expectations of many analysts, but somewbst helow the going rate on the Amsterdam bourse of seven to eight times earnings. The final price will be announced on Janu-

ary 25. Analysts said the indicated price range was aimed at easing investors' concern about DSM's continuing dependence on com-modity chemicals and the limited rights enjoyed by shareholders of Dutch companies in general.

Like its bigger competitor, Akzo, DSM's earnings have bene-fited from a robust economy and generally firm prices on its mainly European market. DSM, 16th largest European

chemicals producer, yesterday forecast a net profit for 1988 of some Fi 600m, which corresponds to earnings per share of Fi 17.1, on sales of Fi 10bn. Its prospec-

tus suggests 1989 results "may be higher." Amro expects DSM to earn at leasts FI 750m this year and has estimated a dividend of about FI 5.50 per share. This compares with the FI 4.80 which is being paid to the Dutch Government

for 1988, excluding a one-off pay-ment of Fi 350m in connection with the privatisation. Mr Hendrikus Van Liemt, chairman of DSM, conceded that

the group is vulnerable to business cycles as a result of its dependence on bulk chemicals, and said its ability to diversify further into speciality chemicals, and reduce its dependence on sales in Europe, was "restricted" in the short term.

A second, similar, tranche of shares is planned, assuming posi-tive market conditions, between August this year and May, 1930. Ler, Page 16

ICL-Israel Chemicals Ltd.

This announcement appears as a matter of record only

U.S. \$30,000,000

**Transferable Multi-Currency Revolving Credit Facility** 

Arranged by Merrill Lynch International & Co.

# INTERNATIONAL COMPANIES AND FINANCE

# La Roche invests | Sparkling Sabic dogged by private sector sceptics Robin Allen on problems facing Saudi Arabia in its diversification into petrochemicals \$60m in US If the interest is lacking, the will be faced with a struggle no less uphill than his. Private sector businessmen loses its competitive edge. In theory, all users of gas should have access to it at the same low price that Sabic pays. But private sector businessmen claim they simply cannot get bold of the feedstock. Sabic, they say takes it all S andi Arabia's petrochemi-cals business, the flagship of the kingdom's efforts to diversify from crude oil pro-duction by developing down-stream industries, has reached Sabic's break-even point is just 16 cents. cancer project

18

Swies chemicals group, is investing an initial \$60m in a new plant in Freeport, Texas, to produce beta-carotene, a substance which may be able to act as e cancer inhibitor.

Beta-carotene, a product which is widely used as a natu-ral colourant in foodstuffs and beverages, is also gaining importance in the pharmaceu-

inductance in the pharmaceu-tical market. Roche, which is the world leader in carotinoids such as beta-carotene, said yesterday the plant was aimed at consolidating its presence in the US and meeting growing world demand for the substance. The US National Cancer

Institute has initiated 14 studies into the role of betacarotene in preventing cancer. A recent article in the New England Journal of Medicine reported that people with a low level of beta-carotene in blood were twice as likely to develop a certain form of lung cancer

By Robert Gibbens in Montreal

reduce suppur-dioxide emis-sion from its Sudbury nickel-copper smelting operations in

Ontario by 60 per cent by 1994, as called for under government

The world's largest nickel producer has spent around C\$150m since 1980 on develop-

ing techniques and equipment to achieve the reduction. It

said completion of the pro-

gramme would enable it to

reduce its smelter labour force

to about 7,500 from 8,000, and

Emissions will come down

from 685,000 tonnes a year to

265,000 tonnes by 1994. The

capital cost of equipment will come from Inco's internal

acid rain regulations.

reduce energy costs.

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Inco launches C\$494m

'acid rain' programme

INCO, the Canadian metals cess improvements, and the remaining C\$425m will go for (U\$\$415m) programme to oxygen flasb smelting fur-

resources. The group has already has begun to show profits for invested C\$69m in milling pro-

equipmen

from the original European

backers soon after start-np. With the upsurge in pulp

# HOFFMANN-LA ROCHE, the as those with high levels Start-np of the plant is scheduled for the second half of 1992. It will have an annual capacity of 350 tonnes of pure beta-carotene and can be extended to produce vitamin A and related intermediate

Roche estimates that the plant will cover US needs for beta-carotene and meet some export requirements.

• Sapac, the Canadian holding company whose sbares are twinned with those of Roche, is to raise its dividend to SF725 per share from SF760 for the year to last September, John Wicks adds from Zurich. The company, which is regis-tered in the province of New Brunswick but has its head

for some 23 per cent of world trade in ethylene products. But on the other hand, according to private eector businessmen and other indus-try observers, Sabic's successes Brunswick but has its head office in Montevideo, controls Roche group subsidiaries out-side Europe. An increase in the Sapac dividend generally indi-cates e rise for the correspond-ing calendar year in that of the Basle-based parent. are disguising the very real problems facing Saudi industry and the private sector's role in it. They risk blinding the Gov-ernment to the basic aims of its industrial strategy as out-lined in the 1966-90 five-year

The problems the country's planners now have to face involve a mixture of technical, financial and political factors: stream industries, has reached something of a turning point. On the one hand, Saudi Ara-bian Basic Industries Corpora-tion (Sabic), the giant state-controlled combine with a monopoly of production and sales of primary petrochemi-• The restricted level of all output allowed under the Organisation of Petroleum Exporting Countries (Opec) production-sharing agreement, and a consequent lack of asso-ciated gae, particularly ethane, as cheap feedstock for both primary and secondary indistricts sales of primary petrochemi-cals, is putting up a sparking performance. It is likely to have trebled profits in 1988 from the previous year's record SR1.06bm (\$288m) and remains on target for further growth. According to independent ana-lysts, Sandi Arabia's ethane-hased industries now account for some 23 per cent of world

the private sector, and Sabic'e • The kind of incentives to be offered by the Government to the private sector. The lack of cheap raw mate-

rials is probably the single big-gest deterrent at present to the emergence of private eector downstream industries. The feedstock for Sabic'e industries are ethane and methane. These are expanse and methane. These are obtained mainly from the associated gas that is a natural part of crude oil production. Most of the available meth-ane goes to Sabic as feedstock, and the end-products - chemi-cal-grade methanol or fertilis-ers and most memory MTPP -

ers, and most recently MTBE, a lead-free and much-favoured high-octane booster in petrol are exported. All the available ethane goes to three Sabic companies, Saudi Yanbu Petrochemical Company (Yanpet), Saudi Petrochemical Company (Sadaf) and Arabian Petrochemical Company (Petroke-

mya). The problem is that under

crude. As one analyst in the Jubail industrial complex remarked: "If it was able to produce 7m b/d, there would not only be enough gas but the ethane, the most suitable and cheapest feedstock for downstream industries, would be richer.

they say, takes it all. The resulting poor response from the private sector has



in for Jobel and York A facility at Yanbu, one of the kingdom's industrial cities where Sabic produces petrochemicals

tion and export sales of Sabic's primary industries have been pushed beyond design capacity, to the great benefit of Sahic shareholders. But it has meant there are now acnte abortages of ethane at the cur-rent level of crude production. The sbortages have com-pelled Sabic to find alternative energy sources such as multi-ple feedstocks, but these are many times more expensive than ethane, and when high Saudi production and transport

made an invidious task for the **Royal Commission for Jubail** Royal Commission for Jubali and Yanhu, the landlord of the industrial cities. Under its sec-retary-general, Prince Abdul-lah Bin Faisal Bin Turki Al Saud, a nephew of the King, it has been energetic in trying to hare domestic and foreign com-panies to invest in the cities. Some expect Prince Abdullah to retire from the commission early this year to return to the private sector. When he goes, the commission will lose an effective leader. His successor

If the interest is lacking, the money most certainly is not. The Saudia Arabian Monetary agency (Sama), the quasi-cen-tral bank, in its latest annual report put the amount of Saudi private capital abroad at \$64bn. Should the Government actively intervene on behalf of the private sector, it is pointed out that the quantities of feed-stock the private sector would require from Sable would be negligible. "Why is Sable so worried?" asked one analyst in the kingdom. privete sector outsites and complain that Sabic is too greedy in holding on to mann-facturing licences for down-stream products such as poly-propylene, formaldehyde, and

the kingdom. In response, it is argued that private Saudi players can never be significant in world plastics because they are so small. What count are the economies of scale. Furthermore, Sabic, which is

Furthermore, Sabic, which is currently 30 per cent owned by the Saudi public, will become progressively more owned by private shareholders. To act in their, and the country's, best interests, Sabic feels it should be left with its licences to com-pete in world markets. But thet should not preclude. the Saudi private sector from

the Saudi private sector from participating in those many downstream products where the world's giants such as ICI. and Exxon - and Sabic - do not compete.

lated in the 1970s should go to Sooner or later," said one Jeddah businessman, "the Gov-To further encourage the priernment will bave to come vate sector, it is argued, Sabic down in favour of the private sector and find a way to get. Sabic to subsidise feedstocks to investors." Only thet way will the country benefit from the tremendone value-added ebould make feedstock avail-able at subsidised, not market, prices. Businessinen say their case is, theoretically at least, supported by the Government. Explicit statements urging the the country benefit from the tremendone value-added savings from manufacturing downstream products rather than simply pumping out pet-rochemicals from primary industries and continuing to import finished goods. private sector to invest at home bave been regularly made by officials since King Fahd raised the issue at a con-ference of Saudi businessmen in Riyadh in 1985.

# sumer countries have brought Sabic to the forefront of indusnaces, a new sulphuric acid plant and additional Opec's recent production quota agreement, the kingdom will trial companies. World ethylene prices for example, 20 to 25 US cents per lb last February, rose to 35 cents by September. Repair Enterprises, Canada's fastest-growing pulp and paper group and one of North Amernot be able to pump more than 4.524m barrels a day (b/d) of costs are added, the kingdom ica's top three coated paper producers, is negotiating again with the Manitoba Government **RWE confirms big reactor safety costs** with the Manitoba Government for acquisitic 1 of the Manfor pulp mill and packaging plant at The Pas, Manitoba. Repap began talks with the Government last automn, but the takeover depended largely on favourable financing terms. The 20-year-old mill had to be taken over by the province from the original European By David Goodhart in Bonn

RWE, West Germany's largest electrical utility, has confirmed that it will have to spend several bundred million D-Marks been covered np. over the next few years on new

plan, which was to encourage the private sector to invest in

secondary and downstream

industries drawing feedstock

chemical industries came on stream in 1985. Since then the

kingdom's advantages of mod-ern efficient plant and cheap energy combined with rising demand and prices in con-

Most of the country's petro-

from Sabic.

safety systems for its pressur-ised water reactor at Biblis, over the past few weeks it seems likely that Riblis will be switched on again later this near Frankfurt. Biblis was recently at the centre of a big public argument about nuclear power when it month. However, the state nuclear authority is insisting that RWE bears the full cost of

was revealed that an accident at the plant, which could have led to a core meltdown, had After intensive investigation

changes to the safety systems. Newspaper reports have put the cost as high as DM500m (\$284m). RWE said it was impossible to give precise fig-ures but it would be more than DM600m over an unprecified DM200m over an unspecified period. The company was the tenth most profitable in Ger-many in 1987, with group net profits of DM779m.

Akzo buys rest of Procolor By Maggie Urry

private sector companies.

AKZO, the Dutch chemicals producer, has taken full con-trol of Industrias Quimicas Procolor, a leading Spanish paint supplier, by baying a half share held by Uralita, a construction holding company, writes Our Financial Staff. Akzo has held 50 per cent of Descella sizes 1000 Procolor since 1986. It said Procolor had an annual turnover of between Fl 150m (\$75.3m) and Fl 200m.

obacco packaging. The company, called Lawson Margo Packaging, will be based in Quebec and have assets of

# **Canadian** packaging link

A . 41 5

LAWSON MARDON and C\$15.6m (US\$13m). The joint Margo American Packaging venture is being formed by Margo American Packaging Corporation, two Canadian-based packaging groups, have formed a joint venture com-pany which will specialise in pharmacentical, cosmetic and combining the lithography unit of Lawson Mardon's subsidiary, Lawson Packaging Mon-treal, and Margo.

Margo serves the North American pharmaceutical and cosmetic makrets, while Law-son Mardon's strengths are in tobacco packaging.

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This announcement appears as a matter of record only.

DECEMBER 1988

U.S. \$2	250,000,000 uivalent in alternate currency)	
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Home	e Savings of	Satia Republic Holdings S.A.
Ame	erica, F.A. savines and loan association under the United States of America)	And a mail and a second time to Berney
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Citicorp Investment Bank Limited	Credit Suisse First Boston Limited	Lombard Odier International Underwriters S.A. J. Henry Schroder Wagg & Co. Limited M. M. Warburg-Brinckman, Wirtz & Co. N. M. Rothschild & Sons Limited Vereins- und Westbank Aktiengesellschaft S. G. Warburg Soditic (Terrer) Lad
SBCI Swiss Bank Corporation Investment banking	Shearson Lehman Hutton International, Inc.	Westdeutsche Landesbank Girozentrale
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FINANCIAL TIMES THURSDAY JANUARY 5 1989

# INTERNATIONAL COMPANIES AND FINANCE

# Chicago's traders battle for top posts By Deborah Hargresves in Chicago

TRUE TO Chicago's combative political tradition, the city's two major fatares and options exchanges are currently embroiled in their own fierce

embroiled in their own flerce election battles. Members of both the Chi-cago Bourd of Trade (CBOI) and Chicago Mercantile Exchange (CME) vote on candi-dates for top posts next week in unusually contested elec-tions, where "progressives" vie with representatives of the status ano. status quo.

At the CME where members vote for 12 board directors, who in turn select a chairman, two long-time CME traders are two long-time CBE traders are putting themselves forward. Mr Larry Rosenberg, CME first vice chairman since 1983, faces Mr John Geldermann, a long-time board member. Both traders held the top spot in the mid-1970s, when financial futures were just charing of the exchange Trad.

starting at the exchange. Trad-ing is now dominated by finan-cial contracts, although busi-ness in stock index futures has been lower since the 1987 stock market crash. Mr Bosenberg, who has been

an active vice chairman dur-ing a period of rapid change, is widely considered to be too reforming for some CME board members, who are pashing Mr Geldermann.

Previous politicking led to the suggestion that CME rules be altered to allow the current chairman, Mr Jack Sandner, to rom for a fifth term: But Mr Sandner crushed that initiative.

At the CBOT, where Mr Kar-sten "Cash" Mahlmann is run-ning unopposed for a third term as chairman, the election battle centres around the vice chairmanship. The incumbent, Mr Patrick Arbor, is running as a special petition candidate after being passed over by the exchange nominating commit-tee. The committee slated Mr Dale Lorenzen; a little known exchange trader, for vice chairman after a personality clash led to Mr Arbor, who has served two years as vice chair-man; being melected. Mr Arbor says he is running

as a progressive candidate and, among other measures, is pushing for the exchange to extend its trading hours to an early morning session.

Turkish bankers upset at capital adequacy moves

TURKISH BANKERS are noset

would be certified as insolvent. at a package drafted by the country's central bank to introduce stricter capital adequacy requirements along the lines of the Cooke report on interna-tional standards.

tional standards. While not disputing the ulti-mate goal, they convian in a study issued by their associa-tion that the moves have too short a time-frame, and ignore differences between the Turk-ish banking sector and the developed world. The central bank package is partly geared towards remedy-ing the chronic bad debts pla-guing the financial sector. suing the financial sector, especially among state-owned banks, with an eye to EC com-patibility given Turkey's pend-ing full membership applica-tion to the Communication tion to the Community. The Government is con-

cash. The bankers' association at seriously undercapitalised, and if exposed to internationally accepted audits, immediately

# By Jim Bodgener in Ankara

The banks are particularly incensed over the package's requirement that fixed assets abould be deducted when assessing their net worth, which would render most insolvent - the requirement is

not even part of the Cooke model one banker argued. Broadly speaking, overdua receivables of banks, plus their property and commercial and industrial holdings or subsid-iaries are to be excluded when assessing banks' liabilities against overall capital. This ratio has to be increased to 8 per cent from the present 5 per cent by 1992 - banks failing to do so by the end of the period. will have a further six months' grace. The mandatory capital increases have to be met in cerned that many banks are

present is lobbying the Trea-sury, which according to the Turkish banking regime issues

laws governing the sector. A decision is not expected on the issue until March, since both the central bank and other institutions will be working on annual accounts until then.

The position of foreign banks in Turkey would less affected by the new package, though more by default. So far, they have excluded from a loophole in the regulations allowing domestic banks to increase their capital by asset revalua-tion, which the package would close

• In another part of the Gov-In another part of the dov-emment's attempts to restruc-ture and streamline the state banking sector, Emiak Bankasi is to take control of Tobank through the purchase of shares in Tobank held by Ziraat Ban-kasi and Halk Bankasi. The formerit minute conter Tobank formerly private sector Tobank was rescued from its bad debts through a huy-out by three state banks led by Ziraat in early 1987.

# **INTL. APPOINTMENTS**

# Fed names board chairman for 1989

for the US, has named Mr Cyrus R. Vance chairman of the board of directors for 1989. He succeeds Mr John R. Opel, executive committee chairman of international Business Machines, who had been chairman of the Fed's

board for the past two years and was first named to the board in 1981. The Fed Board of Governors

reappointed Ms Ellen V. Fut-ter, who is president of Bar-nard College, as deputy chair-man of the Fed for this year. Mr Vance served as Secretary of State during President Carter's term of office. In 1962-63, he was Secretary of the Army, while between 1964-67 he served as Deputy Secretary of the US Defence Department. He has also had a distin-guished career in the private sector.

CONSOLIDATED Bail, the for-mer natiooalised US freight rail company floated on the stock market in March last year, named Mr Richard D. Sanborn chairman and chief executive officer, with effect

from January 1. Mr Sanborn, 52, will retain his existing role of president. He is replacing Mr L. Stanley Crane, 73, who is retiring.

\* \* \* THE BOARD of American Med-ical International, the US hospitals group, appointed Mr Richard A. Gilleland chief executive officer, with effect from January 16. Mr Gilleland, 44, has served

Astra Holdings

plc

Acquisition of British Manufacture and

Research Company, Limited from Ocrilken-Bührle Holding AG

Financial Advisco

THE FEDERAL Reserve Bank of New York, the central bank for the US, bas named Mr Cyrus R. Vance chairman of Texas, which is a developer of implantable biomadical devices.

He succeeds at AMI Mr Royce Diener, who was rein-stalled on an interim basis last August by AMI's board as chairman and chief executive. Mr Diener previously served as chief executive from 1975 to 1985 and as chairman from 1979

to January last year. \* \* \*

FERRARI, the sports and racing car manufacturer 90 per cent-owned by Italian car giant Fiat Spa, appointed Mr Piero Fusaro as its chairman. He is currently managing director of Fiat's Alfa-Lancia division. Mr Fusaro, 49, replaces Mr Vittorio Ghidella, who announced his resignation in November.

\* \* \* AMERICAN Stores, the thirdlargest US grocery and drug retailing chain, elected as chief executive from January 29 Mr Jonathan L. Scott, vice chair-man. He replaces Mr L.S. Skaggs, who will continue as

chairman. To ensure a smooth transition for the new management team, the board officially requested that Mr Skaggs, who recently reached the company's mandatory retirement age of 65, continue to serve on the board for a minimum of four years and remain chairman. Mr Alan D. Stewart will assume new titles in the com-

pany of president and chief operating officer.

# MERCURY SELECTED TRUST (SICAV) 10 boulevard Roosevelt Boite Postale 408 L-2014 Luxembourg

### PAYMENT OF INTERIM DIVIDEND

Notice is hereby given to Sharebolders that, following a resolution of Directors of the Company, interim dividends for the year 1983 of USS0.50 per share for the Global Fund, USS0.40 per share for the Global Bond Fund, USS0.65 per share for the Yen Global Equity Fund, USS0.55 per share for the Yen International Equity Fund and USS0.80 per share for the Yen Global Bond Fund have been declared.

These dividends will be paid on the 30th December, 1988 to registered Shareholders of the respective Funds who are on the register at 22nd December, 1988.

These dividends will be paid from 30th December, 1988 to Bearer Shareholders of the respective Funds against presentation of Coupon No. 5 for the Yen Global Bond Fund, Coupon No. 3 for the Yen International Equity Fund and Coupon No. 4 for the other dividends, at any of the Company's Paying Agents including its Paying Agent in the United Kingdom:

S. G. WARBURG & CO. LTD. Paying Agency 6th Floor I Finsbury Avenue LONDON EC2M 2PA

from whom claim forms can be obtained. United Kingdom tax will be deducted from claims in the United Kingdom at the rate of 25 per cent. unless claims are accompanied by an affidavit.

Interim dividends will not be paid on the remaining Funds.

30th December, 1988

Bird

Incorporated

Sale of Bird Machine European operations and establishment of distribution and technology licensing agreements

with a unit of KraussMaffel AG

Initiator

**Financial** Adviser

MERCURY SELECTED TRUST

Carroll

Industries plc

Acquisition of Bedford Fair

Initiator

Financial Advisco

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VAL	ALCUI OT		1.775
TA	MAIGHI SEC	CURITIES CO	"LID.
COR helders are informed	tists Yamalchi Socurizian Co	his paid a dividend to bolden	of record September 30, 1988.
the Cash dividend prysid	els Ten 12 per Common Sta ded the ant resourt, after d	ick of Yert50.00 par share. Porsa Induction of Jacquesen withhou	enito the Terms and Condition
Dollars.			-
EDR holders may now pri	eest Cougan No. 14 for pe	handbremetric est of there	igents.
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# **Oswal Agro Mills to buy Union Carbide complex** By K.K.Sharma in New Delhi

chairman of Oswal Agro, also said that the company's board had decided to pay a 50 per cent interim dividend for the year to last June even though borns shares had been issued

By Michael Marray in Hong Kong

MR LI KASHING'S Cheung

Kong Noldings is to move com-pulsorily to full control at Green Island Cement, the lead-

ing Hong Kong cement pro-ducer, after succeeding in its

cash offer which closed on

December 30. Cheung Kong now controls

OSWAL AGRO Mills, the fast-growing textile-based group of North India, is to enter the petrochemicals sector chemicals complex is the only one of its kind in the country's private sector. Its annual turnover is estimated at Rs6bn by buying Union Carbide's (\$402m). The facility is separate profitable petrochemicals and from Union Carbide's disasteralcohol complex in Bombay. Announcing this at a special meeting of sharebolders in New Delhi, Mr Abbey Oswal, struck Bhopal complex. In order to meet part of the

capital expenditure on the modernisation and expansion of the Bombay complex and also to set np downstream, Oswal Agro plans to launch a rights issue of convertible bonds for a total face value of Rs3.09bn.

Green Island has an esti-mated 50 per cent share of the local cement market. Cheung Kong now controls sents some 45.6 per cent of 95.7 per cent of Green Island, Green Island's capital.

Li Kashing wins Green Island

valned under its HK\$20 per share offer at HK\$2.03hn (US\$260.3m). Green Island is one of the 33 stocks which make up the Hang Seng Index, the barome-ter of the Hong Kong stock Acceptances were received in respect of 38m shares, which together with 8.2m shares market, and a replacemant constituant is now being bought in the market after the sought. offer was announced, repre-

Elizabeth Arden,

Inc.

Acquisition of Eticane Algner Cosmetics GmbH

Initiator

Financial Adviser

- and, among other measures, is - bonus shares had been issued	Rs3.09bn.				
pushing for the exchange to extend its trading hours to an early morning session. In the ratio of three-for-five in 1988. The Union Carbide petro- BENCHMARK GOVERNMENT BONDS Coupan Date Price Change Yield up and another spo	It has the option to retain oversubscriptions to the extent	Datalease Corporation	1. 1. 1. 1. Contraction 2 and 1. S. 60, 72.4	pcan	1
UK GULTS         13,500         9/92         107-30         + 2/32         10,83         10,69         11,00           8,750         9/97         91-29         + 3/32         10,18         10,10         10,21           8,000         10/05         97-02         - 10/32         9,33         9,23         9,26           US TREASURY         8,875         11/98         97-28         + 3/32         9,07         9,12           9,000         11/18         99-07         + 4/32         9,07         9,00         9,12           9,000         11/18         99-07         + 4/32         9,07         9,00         9,13           JAPAN         No.105         5,000         12/97         96,8596         -0,291         4,78         4,77         4,59           No.2         5,700         3/07         109,8518         -0,319         4,79         4,77         4,59           GERMANY         8,750         8/98         100,7750         +0,175         6,68         6,60         6,61	tour operator By Hilary Barnes in Copenhagen SCANDINAVIA'S two largest tour travel operators bave come under the same owner-	Acquisition by Atlantic Computers pic		10 14 2 4 W	Acquisition by Hawker Siddeley Group ple
FRANCE         BTAN         8.000         10/93         97.9125         + 0.057         8.53         8.59         5.78           OAT         9.500         5/96         105.3500         + 0.175         8.63         8.67         5.78           CANADA*         10.250         12/96         100.0600         -         10.25         10.15         10.13           NETHERLANDS         6.7500         10/96         100.8750         + 0.050         8.70         6.60         6.58           AUSTRALIA         12.500         1/98         97.4611         + 9.025         12.98         12.57         12.52	ship through the acquisition by Denmark's Spies Rejser of the Tjaereborg travel group, a Dan- ish rival. Terms of the deal were not	Initiator Financial Adviser	ProvenRe		Initiator Financial Adviser
London closing, "denotes New York morning session" Yields: Local market standard - Prices: US, UK in 32nds., others in decimal Technical Data/AYLAS Price Scores LINDUM REEFS GOLD MINING COMPANY LIMITED (Beciditation marker \$6(03554/00)	disclosed. The two companies together carry about 1.3m Nordic pas- sengers on inclusive tour holi- days a year, a figure which will make them the fourth largest group in Europe, said Mr Erl- ing Brodersen, managing direc- tor of Spies. The two, which will continue	First Security Group plc	These transactions of	cre compie 11 ao 1968: a Alexandre de la compie de la com	Albert Fisher Group plc
(Incorporated in the Republic of South Africa) REPORT FOR THE QUARTER ENDED 31 DECEMBER (see ISSUED SHARE CAPITAL: 16 349 600 shares of 1 cent anth, fully paid. Quarter Quarter Six	to operate separately, are about equal in size. Combined turnover will be about DKr5bn (\$728.9m) and the staff will be about 3,000.	Acquisition of Humanetics Inc.	Paine V INVESTME	Kebber EANKING	Acquisition of Grossman Paper Company
ended ended months to 31,12,58 30,9,68 81,12,58 R 000 R 000 R 000 Gold sales 54 - 64 Sundry income 497 - 497 561 551 Working costs 379 - 379	PKbanken U.S. \$50,000,000 Floating Rate Notes due 1991 For the six months 30th De-	Initiator	Boston C Chicago 2 Datits C Hou	C Tolano, O'Hong Knig Son O Lot'Augeles U son Drancisco.	Initiator
Working costs*       379       379         Other operating costs**       194       194         Net profit/(loss) after       194       194         taxation       (12)       (12)         Gapital expenditure       3 300       1 650       4 930         * includes costs of opening up old areas.       **       **	cember, 1988 to 30th June, 1989 the interest rate has been fixed at 40% per annum. Inter- est payable on 30th June, 1989 will be U.S. \$227.50 per Note of U.S. \$10,000 denomination. Benkers Trost Company, London Agent Bank	Golden Financial Group	Juvena of Switzerland	Multifabs Limited	United States Borax & Chemical Corporation
<ol> <li>The unexpended balance of authorised capital expenditure at 31 December 1988 was R 6 331 000.</li> <li>The cross-cut from SD32 sheft towards the Kimberley reals was advanced 189 metres during the quarter.</li> <li>Fabrication of the rock winder for SD32 sheft is in progress, and</li> </ol>	To the holders of Mortgage Capital Trust II Collateralized Mortgage	Acquisition by St. Paul Life Insurance Co. Subsidiary of AMEV N.V.	comprising Jovena Produits de Beaute SA, Switzerland Juvena Produits de Beaute GMBH, Germany Juvena Produits de Beaute SA, Spain Juvena Cosmetics Pty Ltd., Australia	Sale to a subsidiary of Cadogan Oakley Ltd.	Subsidiary of The RTZ Corporation pic Sale of the Household Products and Industrial Specialties Divisions of United States Borax &
work has commenced on the foundations for this holds. 4. Monitor shaft has been commissioned to the loading box at 2 12 level, and this will be continued to the shaft bottom on 4 level. The re-equipping of this existing shaft makes 3 levels available and has been found to be more expectient than sinking the North decline to 1 level as originally planned.	Obligations, Series A Notice is hereby given that the interest rate on the Bonds for the interest period 1st January, 1989 through 1st April, 1989 is	Initiator Financial Adviser	Acquisition by an investor group- including the Management Initiator Financial Adviscr	Initiator Financial Adviser	Chemical Corporation Initiator Financial Adviser
<ol> <li>Stubbe shaft has been recommissioned to 6 level, and hoisting with a temporary winder has started from the first three levels. A permanent winder is being eracted.</li> <li>Opening up and stope preparation on the Kimberley reats at Monitor shaft and on the Leader Reef at Stubbs shaft has commenced. Some \$00 tons of one from these sources with a head grade of 2.62 grams per ton were treated on a toll basis by Randfontein Estates Gold</li> </ol>	9.8125% per annum. By: Bankers Trust Company. as Trustee. U.S. \$100,000,000 Security Pacific	Van Moer N.V.	Vêtements Professionels	Wearwell Limited	White Consolidated Industries, Inc.
Mining Company Limited. 7. The major items for the reduction works have been secured and work on alte has commenced. The foundations for the treatment tanks have been completed. 6. As only a small percentage of the company's shares are held overseas it is intended to deliet the quotation of these shares on the	Corporation Subordinated Floating Rate Notes due 1992 Notice is hereby given that for the Interest Period from January 5, 1999 to April 5, 1999 the Netes will	Şale to Williamson Dickle Manufacturing Company	Sale to KLM-Ehco B.V.	Sale to Williamson Dickie Manufacturing Co.	Subsidiary of AB Electrolux Sale of the operating assets of WCI Machine & Tool Systems Company to Bullard Substrand
Landon stort eventence during the first custor of the					Industries, Inc.
London stock exchange during the first quarter of 1988. 9. Progress at the mine and the rate of capits) expenditure is in accordance with the projections in the prospectus. On behalf of the board : P W J van Renaburg) 0 F Rheeder	carry an interest Rate of 5%% per annum. The coupon amount pay- able on April 5, 1999 will be U.S. 52,990.83 and U.S. 5239.06 respectively for Notes in denomi- nations of U.S. \$100,000 and U.S. \$10,000. By: The Charse Manhattan Back, #.A. Landon, Agent Back	Initiator Financial Adviser	Initiator Financial Advis <del>er</del>	Initiator Financial Adviser	Initiator Financial Adviser

reduced reporting require-ments for those securities as

The issues are essentially bought deals, with Warburg

Also launched yesterday was a £125m five-year floating-rate note for Cheltenham and Gloncester Building Society,

Gloucester Building Society, the UK's 10th largest. Lead manager UBS Securities assigned a coupon of  $\frac{1}{10}$  over three-month London interbank offered rates and priced the issue at par with fees of 30 basis points. Dealers said the

margin on the securities is

somewhat tight, noting that recent building socieity paper has had a margin of %.

However, high short-term interest rates in the UK have

created strong demand for floating-rate sterling paper. Especially popular for is build-

ing society paper because bank investors are allowed to have

slightly less capital for those

positions.

hoosing not to syndicate its

well as certain tax advantag

# INTERNATIONAL CAPITAL MARKETS

# Heavy flow of new issues shows no signs of abating

### By Norma Cohen

EUROBOND MARKETs have abandoned their year-end leth-Two large long-term Euros-terling issues were launched for UK corporates. Granada argy as underwriters rushed to cash in on investor demand for Group, the consumer electron-ics firm, issued a £75m 30-year bond while Trafalgar House, the UK property development firm, issued a £100m 25-year deel high-coupon currencies. In the first two business In the first two business days of the year 11 issues total-ling A\$760m have hit the mar-kets with coupons peaking at 15% per cent for two-year paper. Also, three Eurosterling deals totalling £300m were launched yesterday, bringing the week's volumo in thet cur-rency to £375m while two more Canadian dollar bonds were launched. deal Both issues were launched at a spread of 170 basis points over the UK Treasury's 9 per INTERNATIONAL BONDS cent stock due 2008 - a pure cant stock due 2008 - a pure coincidence according to S.G. Warburg Securities and Klein-wort Benson, lead managers of the two issues respectively. The issues are designed like domestic securities and are tar-getted to UK pension fund and the improvement fund and

Demand for the dollar block of currencies is particularly strong from continental Europe where investors have decided that downside risk on the currencies is more than compensated for by bond yields anbstantially above those available in their own domestic currencies.

However, dealers noted that life insurance fund managers these retail-oriented currencies tend to sell much more slowly who need long term assets to match their liabilities. The than issues targetted at institu-tional investors, and the marshortage of long term gilts has depressed yields --- and consequently portfolio yields creating a pocket of demand. ket is probably close to saturation point.

**NEW INTERNATIONAL BOND ISSUES** Book runne Price AUSTRALIAN DOLLARS 14/3 13/118 12/1 14/3 14/3 14/3 14/3 Hambros Bank 3 Westpac Banking WestLB Merrill Lynch Wood Gundy 3 Bayerische Vereinsbk State Bk of Sth A'tralla 154 143 142 154 154 154 154 101 3; 102 101 42 107 5; 101 3; 101 3; 1991 1993 1992 1991 1991 1993 75 75 75 WestLB Int. Rural&Ind.Bk W.A'tralla♦ CIBC♦ Olivetti Int.♦ 60 50 30 issus increased: Nat. Australia Bk(a) 150 1434 101% 1994 2/14 Hambros Bank CANADIAN DOLLARS 1%/14 ScotlaMcLeod 1%/7% Deutsche Bk Cap.Mkts Int. Thomson Bga Nationale de Paris 125 112 112 101.85 1994 1992 100 101.45 NEW ZEALAND DOLLARS Svenska Handelsbanken 50 144 101 % 1992 112/1 Hambros Bank STERLING Trafalgar House♦ Granada Group♦ Cheltenham & Glouc.‡♦ 100 75 125 10% 11% (b) 96,208 2014 212/112 Kleinwort Benson 101.162 No fees Warburg Secs. 30/15bp UBS (Secs) 2019 1994 ECUa Ford Motor Credit 100 73 1013 1993 15/12 Boe Paribas Cap.Mkts D-MARKS Eurofime 300 64 101 2 1999 1%/13 Deutsche Bank

### FT INTERNATIONAL BOND SERVICE

Listed are the latest international nds for which there is an adequate secondary market. US DOLLAR 
 Diamite ins

 Stand Bid Offur Sty week Yield

 200 1933, 933, -03, -05, 10.06

 150 1924, 933, 0

 150 1924, 924, 404, 401, 9.79

 150 1924, 924, 404, 401, 9.79

 150 1974, 973, 0

 1000 1977, 973, 0

 1000 1977, 973, 0

 1000 1977, 974, 974, 0

 1000 1977, 974, 974, 0

 1000 1977, 974, 974, 0

 1000 1977, 974, 974, 0

 1000 1977, 974, 974, 0

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 10

 1000 1971, 985, 997, 0

 1000 1974, 973, 974, 0

 1000 1974, 973, 974, 0

 1000 1974, 973, 974, 0

 1000 1974, 973, 974, 0

 1000 1974, 973, 974, 0

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 <td STRAIGHTS Eksportfinans74, 92 Canada 44, 92..... Elec, De France 51, 94..... Irekud 5 1, 93..... Norway 51, 93.... Norway 51, 93... Sweden 44, 93... B.F.C.E. 7 92...... Brit. Tel, Fist. 94 98..... World Bank 55 92.

Floating rate notes. Final terms. e) increased from A\$100m, b) 16 over 3m Libor,

 Closing prices on January 4 Change to Change to Change to Sound Bid Offer Hay week Yield 55 1021; 1022; -012; -014; -014; 45 981; 981; -01; -01; -01; 4.74 80 987; 991; -01; -01; 4.74 30 1001; 1013; 0 0 4.99 50 1011011; -01; -01; 4.91; 150 7031; 1035; ''0 -01; 4.78; 50 1021; 103-01; -01; 4.78; 50 1021; 103-01; -01; 4.66; 30 sty -01; on week -03; **Bbd** reak Yield

# Treasuries edge higher as dollar hardens

The underwriters chose to By Janet Bush in New York offer the securities as Euro-bonds to take advantage of the and Katherine Campbell in London

> TREASURY bonds **US** terday were caught between the cross-currents of a stronge dollar and a firm Fed Funds rate which heightened specula-tion of another tightening in

tion of another ignitizing in monetary policy. On balance, Treasuries emerged with modest gains. By midsession, long-dated maturi-ties stood as much as is point higher and the Treasury's benchmark long bond added is point to yield 9.06 per cent. Issues at the short end of the yield curve were unchanged yield curve were unchanged

GOVERNMENT BONDS

from Tuesday's sharply lower close. The 8.5 per cent issue due to mature in 1991 was unchanged at a price of 98% and a yield of 9.21 per cent. US Treasuries had been quoted as much as % point higher in overseas trading as dealars reacted to a surge in the dollar on news that the US

the dollar on news that the US had shot down two Libyan fighter jets over the Mediterra-

However, bonds failed to However, Bonus tanet to make any further progress in New York trading as the Fed Funds rate opened at 9% per cent before dipping slightly to 9% per cent at midsession. Although there still appear

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to be seasonal pressures boost-ing the Fed Funds rate artifi-cially, there is concern that the Fed may sneak through a fur-ther ratcheting up of its Fed Funds target range under the cover of these pressures. The interest rate debate now

centres on tomorrow's unem-ployment and jobs figures for December. After the National Purchasing Managers' report for last month was released on Tuesday showing vigorous economic growth and accelerating new orders, exports and pro-duction, some economists have now started predicting a strong jobs figure. The consensus forecast at the start of the week was for a rise of 250,000 in the non-farm payroll. By yesterday, analysts were talking about a rise of nearer 300,000.

**UK GOVERNMENT** gilts remained beached, and failed to react much to outside events. Any pre-Christmas optimism that base rates had

All of these securities having been sold, this ennouncement appears as a matter of record only.

December, 1988 Concurrent Worldwide Offering

# Banco Bilbao Vizcaya, S.A.

# 6,400,000 American Depositary Shares

Representing

3.200,000 Shares of Capital Stock

Price U.S. \$36.25 Per American Depositary Share

This portion of the offering was offered outside the United States by the undersigned.

1,900,000 American Depositary Shares

Representing

950,000 Shares of Capital Stock

**Goldman Sachs International Limited** 

**Banque Paribas Capital Markets Limited Deutsche Bank AG** Union Bank of Switzerland (Securities) Limited N. M. Rothschild & Sons Limited **Banque Bruxelles Lambert S.A. Banque Indosuez** Algemene Bank Nederland N.V. **Baring Brothers & Co., Limited BHF-BANK** Cazenove & Co. **CL-Alexanders Laing & Cruickshank Commerzbank Aktiengesellschaft** Crédit Commercial de France **Credit Suisse First Boston Limited Daiwa Europe Limited** Drexel Burnham Lambert IMI Capital Markets (UK) Ltd DG BANK Dresdner Bank Kleinwort Benson Limited Morgan Stanley International The Nikko Securities Co., (Europe) Ltd. Nomura International Limited **SBCI Swiss Bank Corporation Investment banking** S.G. Warburg Securities Westdeutsche Landesbank Yamaichi International (Europe) Limited

Salomon Brothers International Limited

Goldman, Sachs & Co.

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This portion of the offering was offered in the United States by the undersigned.

4,500,000 American Depositary Shares

Representing

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2,250,000 Shares of Capital Stock

**Salomon Brothers Inc** 

20

BBV

Bear, Steams & Co. Inc.	The First Boston Corpora	tion Alex. Brown & Sons
Dillon, Read & Co. Inc.	Donaldson, Lufkin & Jenrette Securities Corporation	
Keefe, Bruyette & Woods, Inc	Kidder, Peabody &	Co. Lazard Frères & Co.
Morgan Stanley & Co.	PalneWebber Incorporated	Prescott, Ball & Turben, Inc.
Prudential-Bache Capital Fun	ding .	Shearson Lehman Hutton Inc.
Smith Barney, Harris Upham	& Co. Wertheim Schroder & Incorporated	Co. Dean Witter Capital Markets
Advest, Inc. Arr	hold and S. Bleichroeder, Inc.	William Blair & Company
Dain Bosworth A. G. Edwa	rds & Sons, Inc. McDonald & C	
Piper, Jaffray & Hopwood T	he Robinson-Humphrey Compar	y, Inc. Wheat, First Securities, Inc.
AIBC Investment Services Co	orp. Bateman Eichler, Hill	Richards Blunt Ellis & Loewi
The Chicago Corporation	Cowen & Co.	Furman Setz Mager Dietz & Birney
Johnston, Lemon & Co.	Ladenburg, Thaimann & Co. In	c. Legg Mason Wood Walker
Mation, Nugent & Co.	Needham & Compan	y, Inc. Sutro & Co.



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	Prov. Newfoundland 5 03 Thailand 41, 95						4.92	The amplitude leaved is in million	
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	Average price change.	Öi d	ay +0 4	on w	ek +0		-1.70	Floating Rate Notes: Denomina	
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Traders were cheered by the preliminary November trade figures which showed a strong improvement for the second month running. The November

JAPAN's first session of the year was a half day, and trad-ing was distinctly sporadic, with a turnover of only Y222bn in the No.111 benchmark bond. A weaker yen depressed bonds slightly so that the No.111 closed to yield 4.755 per cent, after opening at 4.730 per cent.

LAST YEAR'S Exchequer bor-LAST YEAR'S Exchaquer bor-rowing requirement in Ireland was at the top end of market expectations, and that served to buoy prices during the morning. The 1988 total was 15619m, half the underlying level of two years ago. As a result, the key 8% per cent capital stock due 2010 bounced up to yield 8.04 during the morning, but fall back to yield 8.10 by early afternoon.

morning, but fail back to yield 8.10 by early afternoon. This reflects market senti-ment that the long end of the market is fully valued, so that good news tends to be seen rather as a selling opportunity.

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outturn was a surplus of DKr1.65bn, compared with DKr1.05bn for October.

# sle-previous day's price

ker supplied a price d to redemption of the mid-price; of currency units except for You lige on week - Change over price a

in dollars unless otherwise indi-

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oliars valess otherwise indic tr = First date of conversion out, of bond per share expen-ite fixed at issue. Prem = Pen the fixed at issue. Prem = Pen the charge, f the sh

FINANCIAL TIMES THU		LONDON MARKET STATISTIC	CS
FT-A	CTUARIES SHARE INDICES	RISES AND FALLS YESTERDAY	LONDON TRADED OPTIONS
These Indices a the Institute	re the joint compliation of the Pinancial Times, e of Actuaries and the Faculty of Actuaries	Bits         Fails         Same           Scrittsh Funds         39         54         18           Corporations, Domision and Foreign Bonds         4         27         20           Industrials         465         272         843           Financial and Properties         173         75         422           Oils         26         26         52           Plastations         1         0         12           Mines         48         68         136	CALLS         PUTS         CALLS           Option         Jan         Apr         Jul         Jan         Apr         Jul         Option         Feb         May         Ang           Allied Lynus         420         23         62         52         5         101         19         Plesses         220         132         28         31           Allied Lynus         450         3         19         32         25         31         57         r220         132         28         31           Brie         Alrwars         340         36         21         27         11/2         3         8         Prodentiai         140         17         29         21           (r154)         160         3         84         13         9         12         16         (r154)         140         4         6         9           Crist         160         3         84         13         9         12         16         (r154)         140         1         3         -
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E SUB-SECTIONS Figures is parentheses show number of stocks per section	Index         Day's         Est. Familings         Gross 0 iv. Yield%         Est. P/E         xd adj. 1909         Index	LONDON RECENT ISSUES	British Scott 50 111 13% 14% 15 1 2 (Pb1) 60 25% 55% 64% 11% 5 2 70 5 14 24% 95% 5 3 70 5 14 24% 95% 12 70 5 14 23 70 5 14 13 70 5 14 15 14 13 70 5 14 14 15 15 15 15 1
Figures is parentheses show number of stocks per section	783.37 +1.8 11.94 4.54 18.25 0.06 775.54 781.53 784.34 747. 999.76 +1.1 13.42 4.79 9.18 0.00 933.66 952.97 795.35 798. 1474.77 +0.4 13.44 4.13 9.70 0.00 1454.31 1482.64 1487.41 1427.41		(7747) 800 16 43 70 17 25 30 Cathe 6 Wiles 360 17 38 47 5 11 16 (7573) 360 3 18 28 18 23 30 Option Mar Jun Sep
3 Contracting, Construction (39), 4 Electricals (1.0) 5 Electronics (30) 6 Metais and Metai Forming (7) 8 Metais and Metai Forming (7)	2386.44 +8.5 9.39 4.99 12.84 8.00 2294.39 2387.49 2317.6 2472 1081.43 +1.4 18.41 3.62 12.43 8.00 1776.44 1779.76 1781.94 1585	All         Image         All const         Lister         N98497         Stack         Hands         Hand         Stack         Hand         Hand         Stack         Hand         Hand         Stack         Hand         Hand         Stack         Hand         Hand         Hand         Hand         Hand         Hand	Cons. Gold (*1250)         1200 1250         85 53         150 1200         185 1400         23 440         65 47         90 90         115 115         Amstrad (*172)         1400 1100         21 200         20 5         23 20         26 5         13 24         22 32         44 44         10 10         10 10         16 10         Amstrad (*172)         1400 1100         21 200         20 5         23 23         40           Constantists (*267)         280         4         14         22         17         21         30         Barciays (*406 1)         30         33         40
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22 Brevers and Distiliers (22) 25 Food Manufacturing (21) 26 Food Retailing (.6) 27 Health and Household (13)	1822.07         +0.5         20.10         4.09         12.41         0.00         1016.74         1024.42         1021.43         1041.           3112.14	446         4155         647         -         1465         141         1425         143         144         143         143         143         144         143         143         144         144         144         143         144         144         143         144         144         144         143         145         144         144         144         145         145         145         145         143         145         145         143         113         131 <td>Grand Mitel. 420 14 24 39 5 1512 20 (1257) 140 1 202 (427) 454 2 1012 - 29 39 - (1268) 1050 72 105 138 (1200 1000 15 70 119</td>	Grand Mitel. 420 14 24 39 5 1512 20 (1257) 140 1 202 (427) 454 2 1012 - 29 39 - (1268) 1050 72 105 138 (1200 1000 15 70 119
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35 Textiles (15) 40 GTHER GROUPS (91) 41 Agencies (18) 42 Chemicals (22)	104147 +1 2 976 282 1345 8 44 100 041 07 144 46 1114	946         920         F.P.         941         1332         131         Peters finds 5p         1335         132         213	Martin & Spencer 140 13 19 22 2 4 512 (150) 140 15 65 10 12 122 124 134 (412) 20 27
43 Conglomerates (12) 45 Shipping and Transport (12) 47 Telephone Networks (2)	1006.10 +0.4 11.68 4.67 11.14 8.00 122.43 1006.66 1325.55 1756.	52	STC         240         12         22         32         5         11         13         Search         110         10         101/25         105/25           (*269)         280         11/4         13         22         13         21         23         5         11         13         7         10         10         10         10/25 <td< td=""></td<>
	1128.48         +0.1         12.11         4.62         9.40         0.00         1187.15         1191.51         1194.46         1264           901.74         +0.6         11.83         4.48         21.21         0.00         915.74         942.33         95.74         942.33         95.74         991.           1728.36         +0.2         28.70         6.44         11.95         0.00         1755.77         1725.46         1764.41         1264.71           1000 55.4         +0.2         10.00         6.44         11.95         0.00         1755.77         1725.46         1764.41         1264.71	17 Price Paid Person Average Stack Price-+ar 54 5 io Date High Low Stack S	Swell Tram.         317         19         26         35         2         8         9         Them EMH         600         50         67         72           1*331         333         7         15         24         6         17         18         1650         20         33         42           1231         335         7         15         24         6         17         18         1627         650         20         33         42           120         320         2         8         16         20         27         20         Writicame         390         34         48         62           Shortheare         120         18         30         36         6         10         16           (*193)         200         53         19         24         11         18         25
59         500 SHARE INDEX (500)           61         FIRANCIAL GROUP (127)           62         Banks (8)           65         Insurance (Liffe) (8)	674.84 +8.6 - 5.25 - 6.86 670.86 674.34 676.11 654	32         3000         F.P.         1005         1	(*193)         200         552         19         24         11         18         25           Trailatum House         200         17         26         50         4         7         13           (*290)         300         6         13         21         13         13         23           (*104 Biscults         300         25         41         46         7         13         25           (*230)         300         25         41         46         7         13         23           (*104 Biscults         300         25         41         46         7         13         25           (*210)         330         13         25         52         24         28         37
66 Insurance (Composite) (7) 67 Insurance (Brokers) (7) 68 Mercisont Banks (L1)	232,772 +0.5 - 5.86 - 0.00 526,72 536,23 533,33 514, 923,72 +0.8 9.46 7.64 13.18 0.66 916,65 917,26 925,29 924, 312,65 +0.2 - 6.78 - 0.66 916,65 917,26 925,29 924, 312,65 +0.2 - 0.78 - 0.66 916,65 917,26 925,20 924, 312,65 +0.2 - 0.00 916,65 917,20 925,20 924, 924,72 925,20 924, 924,72 925,20 924, 925,20 924, 924,72 925,20 924, 924,72 925,20 924, 925,20 924, 924,72 925,20 924, 924,72 925,20 924, 925,20 924, 924,72 925,20 924, 925,90 924, 925,9	S5         (100c         F.P.         -         9% p         Dama to Daw 10 Daw 1373pr. Da ht FID         9% p           16         100p         F.P.         -         9% p         Dama to Daw 1373pr. Da ht FID         -         9% p           16         100p         F.P.         -         9% p         Format to Daw 1373pr. Da ht FID         -         100p           16         100p         F.P.         -         9% p         Format format for Daw 14720p.         -         100p           25         1000p         F.P.         -         1000p         -         -         100p         -         -         100p         -         - </th <th>Ultrammer         280           45          23         Option         Jan           e*201.3         204          33          15         26          8HM         330         22             000           33           33   &lt;</th>	Ultrammer         280           45          23         Option         Jan           e*201.3         204          33          15         26          8HM         330         22             000           33           33   <
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PRICE Wed Day's T INDICES Jan change J Retlick Communit		93         HII         -         13 unt         2 mm         Hill         -         2 mm           1         145         HII         -         1 mm         7 mm         Haim         7 mm         Haim         10 mm         10 mm           1         7 mm         142         8 mm         7 mm         Haim         10 mm         10 mm         10 mm           3         25         147         4 mm         6 mm         1 mm         10 mm         10 mm         10 mm           4         22 mm         142         4 mm         1 unt         10 mm         10 mm         10 mm         10 mm           2         147         142         4 mm         1 mm         10 mm <t< td=""><td>Option         Feb         Apr         Jul         Feb         Apr         Jul         Option         Jan         Mar           Lastrola         420         21         31         41         8½         12½         18         Exterprise Gill         460         18         43         -           (427)         460         5         11         22         35         36         41         Exterprise Gill         460         18         43         -           Dation         Feb         Mar         Ang         Feb         Mar         Aug         Scot. &amp; Reveacher         560         31         44         -           Dation         Feb         Mar         Ang         Feb         Mar         Aug         Scot. &amp; Reveacher         360         31         44         -</td></t<>	Option         Feb         Apr         Jul         Feb         Apr         Jul         Option         Jan         Mar           Lastrola         420         21         31         41         8½         12½         18         Exterprise Gill         460         18         43         -           (427)         460         5         11         22         35         36         41         Exterprise Gill         460         18         43         -           Dation         Feb         Mar         Ang         Feb         Mar         Aug         Scot. & Reveacher         560         31         44         -           Dation         Feb         Mar         Ang         Feb         Mar         Aug         Scot. & Reveacher         360         31         44         -
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6 5 years 129.61 129 7 Over 5 years 126.51 +8.10 126			Cadimy Schwepper         330         21         30         41         12         21         24         Cadimy Schwepper         330         21         30         41         12         21         24         Cadimy Schwepper         330         9         1512         24         112         30         31         41         12         21         24         112         31
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# **UK COMPANY NEWS**

Consumer lending for home improvements expected to rise in 1989

# FNFC advances 29% to £69m

# By Clare Pearson

22

FIRST NATIONAL Finance FIRST NATIONAL Finance Corporation yesterday announced a 29 per cent increase in pre-tax profits to 568.7m in the year to October 31. The company said further growth in consumer lending, the bulk of its business, was

the bulk of its business, was foreseeable in 1989. Mr Richard Langdon, chair-man, said hs believed the nature of FNFC's business meant it was insulated from the worst effects on demand for consumer credit of the Chancellor of the Exchequer's higher interest rate policy. Home improvement lending, the largest part of FNFC's con-sumer credit business, had risen by 20 per cent since Sep-tember, apparently boosted by the downturn in first morigage

the downturn in first mortgage applications which followed the abolition of multiple tax relief at the end of Angust. Mr Langdon said he believed

the outlook for this type of lending was good as home-owners, hit by higher mortgage charges, decided to alter exist-

**Ben Priest adds** 

marine interests

Midlands Correspondent

to its leisure

By Richard Tomkins,

ing houses rather than move. He also anticipated that consolidation of consumers' debt could be a growth area. Earning assets stood at £1.3bn at the start of this year,

23m higher than at the compa-rable point in 1987, reflecting an increase in the average size of loans. Both FNFC's rate of defaults and its bad debt expenses, nei-ther of which it quantifies pub-licly, fell over the last year. It of loans. is not involved in store credit cards

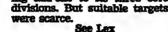
The company, once a casu-alty of the secondary banking alty of the secondary banking crisis in the 1970's, stands on three legs: consumer credit, property, and small-scale com-mercial lending. The last divi-sion, previously known as Twentieth Century Banking, was bought from P&C in 1986. In November, it acquired the basis of a fourth leg with the £1.75m acquisition of Barnet Devanney, an insurance bro-Devanney, an insurance bro-

ker. With the losses left over



Richard Langdon: demand m small businesses buoyant

from its difficult past experi-ence running out, FNFC's tax charge rose nearly 9 percent-age points to 24 per cent in the last financial year. The tax charge is expected to show a further rise to around 26 per



cent this year. Fully diluted earnings per

Fully diluted earnings per share came out at \$1.1p (27p). The final dividend is lifted by \$1 per cent to 8p (5.75p), as part of a policy of making more generous payments. This gives 11.5p (8.75p) for the year. Consumer credit put in \$46.06m (£36.56m) to pre-tax profits. Property, which con-sists of residential house build-ing and sales as well as lending to housebuilders, was the next biggest contributor, providing \$14.58m (£10.98m). The commercial kending divi-

The commercial lending divi-sion gave £11.61m (£9.87m). Mr

Langdon said demand from small-scale businesses in car-

tain parts of the country was

ann parts of the country was extremely buoyant. Mr Langdon said that follow-ing the acquisition of Barnet Devanney, the insurance con-cern, the company continued to look for acquisitions, includ-ing add-ons to its three core

Nine from ex-Grenfell team to go to Cazenove By Richard Waters THE CORE of a team of

market-makers in investment trusts, made redundant by

trusts, made redundant by Morgan Grenfell shortly before Christmas, has been taken on by Cazenove. Nine members of the origi-nal 14-person team, led by Mr Jonathan Hubbard, will move to Cazenove at the beginning of February. Mr Hubbard has headed the group since it was under the wing of Pinchin Denny, the jobber, which was later taken over by Morgan. Unlike other parts of the securities market, the invest-mant trnst sector has

securities market, the invest-ment trust sector has remained profitable. The team was making profits right up to the time Morgan ceased its securities trading in Decem-ber, though profits had fallen off somewhat since August, Mr Hubberd soid

Hubbard said. There are five other market-makers in this sector, with enough liquidity in the market to support a sixth, he said. The team received several other offers before opting to go to Cazenove.

Mr John Kemp-Welch. Cazenovs's senior partner, said of the sector: "There isn't the oversurplus of liquidity that produces so much compe-tition that there's no living in

it for anybody." The move is intended to strengthen Cazenove's links with the investment trust sec-tor where it already acts as an adviser to a number of trusts, said Mr Kemp-Welch.

**Cambrian** lifts asset value

Cambrian and General Securities investment trust last night produced revised estimates of net asset values, even further above the term on offer from its hostile US bidder, Leucadia National Cor-

Cambrian, the former UK vehicle of the convicted US insider dealer Mr Ivan Boesky, estimated navs at December 28 of 132.88p for its ordinary shares and 177.84p for the cap-

Shares suspended as **Tysons negotiates** over merger scheme By Ray Bashford 15p a share. The shares were suspended at 54p before his

entry.

Tysons' pre-tax losses had

The merger plan is seen es a

Tysons, the Liverpool construction group controlled by Mr Sean Donelon, is in the final stage of negotiations for a merger with two of his family compression companies.

Tysons' pre-tax losses had been mounting steadily before the rescue and for the year to December 31 1987 totalled 2875,000, compared with 2652,000 in 1986. The company's position has subsequently improved and for the six months to June 30 1988 it returned me-tax profits of Tysons yesterday requested a suspension of trading in its shares prior to a further announcement within the next two weeks.

This is expected to give details of the deal. Three schemes for the merger are under consideration. it returned pre-tax profits of £14,000 compared with losses of 364,000. When announcing these

The shares were suspended at 54p after two weeks of rela-tively active trading, having increased from the 43p level of mid-October. It is understood that yesterresults, Tysons also made a one-for-two rights issue at 42p to raise £3.15m.

means of strengthening the balance sheet and therefore it is understood that yester-day's announcement was to some extent prompted by the accelerated trading in the group's shares. Mr Donelon, Tysons chair-man and chief executive, is planning to merge JF Donelon, placing the company in a more forceful position to tender for

JF Donelon has a net asset backing of 25m, its largest con-tract, for the Royal Docks in London, is worth 28m. Another a tunnelling contactor, and North West Builders Mer-chants with the listed comcontract still in progress is worth about £4m. North West Builders Mer-

pany. Mr Donelon controls 55 per chants, which was established 10 years ago, has a net asset backing of £500,000 and curcent of Tysons after bailing it out of severe financial difficul-ties in June 1987. rently operates through three depots in the north-west of England. At that time he subscribed £1.5m for a 50 per cent stake at

# **Banner** increases its stake in Avdel to 45.1% By Clay Harris

ate whose £125m bid has the backing of the Avdel board and institutions representing 34.77 per cent of voting rights, also picked np 100,000 shares on Tuesday at its offer price -

Avdsl shares closed %p lower at 95%p.

# By Maggle Urry

fit's original 19.9 per cent holding in PCL was bought in Sep-tember 1988 for C\$8.6m. The stake is held through a

78 per cent owned subsidiary,

580.8p per capital share at December 30, against 589.48p the previous month

CARBON PHOENIX is acquir-ing John Kelly and Son (Kitchen Engineers) of Bonny-

rig, Midlothian, a supplier to the commercial catering indus-try. Total consideration is

JEFFERSON SMURFIT, the largest paper-based packaging company in the world, has increased its stake in PCL Industries, a Canadian plastic packaging, furniture and distri-bution group, to 29 per cent after buying 700,000 shares in a ing officer of Jefferson Smurfit

Bloomfield raises stake in Benlox to 29.4%

### By Andrew Hill

MR PAUL BLOOMFIELD, the MR PAUL BLOOMFILLD, the property specialist who was appointed a non-executive director of Benlox Holdings three weeks ago, has increased his stake in the engineering and investment company to 29.4 per cent, buying 5.75m shares from Dr Ashraf Mar-

wan, the Egyptian financier. Mr Bloomfield, who in recen Mr Bloomfield, who in recent years has been associated with Mountleigh, the property investment group, bought the shares through his private company, Fortlodge, at 70p each - nearly a 30 per cent premium to yesterday's open-ing price of 54p. Benlox shares closed at 60p.

ing price of 54p. Beniox shares closed at 60p. He originally scouired 18.6 per cent of Benlox through Forliodge at the beginning of December, and joined the board about a week later. Mr Simon Berrill, chairman and chief executive, said he was delighted to have Mr Bioomfield's support as a direc-tor and major shareholder.

tor and major shareholder. Just before Christmas, Dr. Marwan lifted his stake in Ben-Marwan lifted his stake in Ben-lox to 14.4 per cent. Following this deal his stake will come down to 3.67 per cent, the lat-est drop in the rollercoaster history of Dr Marwan's hold-ing, which over the last two years has ranged from nothing

years has ranged from horing up to 24 per cent. In August 1987 hs was set to become executive deputy chair-man, but this plan was aban-doned during Benlox's abortiva bid for Storehouse. Last Febru-ary, Dr Marwan sold his 22 per cent bolding only to buy back cent holding, only to buy back into the company three months. later.

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# **Carless finally**

recommends bid By Clay Harris

Directors of Carlsos, independent oil group, yester-day finally recommended Kelt Energy's successful £208m takeover bid. The Carless board said it had received correspondence it

received certain assurances it had 'requested concerning "Kelt's intention to honour existing employment agree-ments and contracts, pension arrangements and share option

Later yesterday, four Kelt directors and its company sec-retary were appointed to the Carless board, and Carless'

# Gilchrist, vice chairman of the NAPF, said its investment committee was considering what sction, if any, it should take.

A spokesman for the Pruden-tial Corporation, the UK insur-ance group, said that "as one would expect of a responsible investor, the Pru has examined its knowledge and actions at the time of the placing. It is

of Armstrong By Clare Pearson

Benjamin Priest Group, West Midlands-based engineering concern, is adding to its leisure marine interests with an agree-ment to buy Richfield Marine Thrusters of Poole, Dorset, for an undisclosed sum. Richfield, which has an

annual turnover of £500,000, is said to be world market leader in the manufacture of bow and stern thrusters that aid manoeuvrability for yachts and small commercial vessels in congested areas.

The acquisition will comple-ment that of Lewmar, the man-ufacturer of winches and other leisure marine products that Priest bought for £34m-worth of shares in September

# **DIVIDENDS ANNOUNCED**

Corres -Total Total Current Date of payment last year ponding for year First Not Fin . Feb 23 Apr 1 5.75 1*A* 11.5 8,75 1.51 Dividends shown pence per share net except where otherwise stated, "Equivalent after allowing for scrip issue. TOn capital increased by rights and/or acquisition issues, §USM stock. §SUnquoted stock. #Third

# ROADD MEETINGS

5p to 163p.

# Institutions await DTI Wardle Storeys claims 2.7%

By Philip Coggan THE BLUE ARROW affair rumbled on yesterday as the City reacted to suggestions Wardle Storsys, plastic products and security equip-ment group, said its associate company had picked up further that County NatWest and Phillips & Drew could have created an illegal concert party at the time of the employment agency's £837m rights issue in

company had picked up further shares in Armstrong Equip-ment, for which it has made an gazm hostile bid, to bring its stake to about 2.7 per cent. Wardle said Precis (807) had bought a further 100,000 ordi-However, although many in the City are unhappy about the affair, the Association of Britnary Armstrong shares, or 0.2 per cent of the equity of the shock absorbers and industrial ish Insurers, denied that it was about to launch its own invesfasteners concern, at 155p each. Wardle itself has no holding. Aside from shares assented by Precis, Wardle had at December 29 received valid

acceptances in respect of just 707,218 shares. Armstrong's shares, valued under the hid terms at 155p, yesterday rose

Jan. 12 Jan. 6 Jan. 17 Feb. 1

Jan. 10 Jan. 24 Jan. 24 Jan. 17 Jan. 11 Jan. 11 Feb. 6 Jan. 26 Jan. 10

he appropriate." The National Association of Pension Funds would not comment on whether it had set up a special case committee into the affair. However, Mr Clive

tigation. Mr Richard Regan, secretary of the ABI's invest-mant committee, said: "The matter is under investigation by the Department of Trade and Industry and we don't feel our own investigation would

indennity agreement between County and Phillips & Drew may have had the effect of giv-ing County a disclosable inter-est in the Phillips & Drew

The Blue Arrow affair is complicated by the recent departure of Mr Mitchell Fromstein from its board. Mr From-stein had been chief executive

of Manpower, the US employand the second s Manpower franchisees, some of whom want to see Mr Tony

# ruling on Blue Arrow in the light of which we will see if any further action is called for." The Pru is believed to own

about 3.5 per cent of the employment group. The questions centre on the placing of those shares not

placing of those shares not taken up by shareholders in Bine Arrow's rights issue. About 15 per cent of the shares endsd up in the hands of County, the investment bank-ing adviser to Blue Arrow, and Builting & Darg which acted

ing adviser to Bile Arrow, and Phillips & Drew, which acted as broker to the issue, It was not made clear at the time of the placing that County and Phillips & Drew had acquired these shares. One issue is whether a complex indeponity agreement between estimates By Clay Harris

poration.

ment.

shares and 177.35p for the cap-ital shares. These amounted to increases of 3.63p and 7.7p respectively from the last esti-mate dated November 30. By contrast, Leucadia is offering 108p per ordinary share and 220p per cenital

BANNER INDUSTRIES, the US

engineering company, has bought 670,000 shares in Avdel, its erstwhile takeover target. The market purchases on Tuesday, at prices between 93p and 95%p, increased Banner's stake in the UK fasteners group to 45.1 per cent of ordi-nary shares or about 43.2 per cent of voting rights. Banner's bid for Avdel lapsed on

Friday. Textron, the US conglomer-

**SmurfitliftsstakeinPCL** 

above 30 per cent for two years, except under certain cir-

cunstances. Mr Michael Smurfit, chairman and chief executive officer of Smurfit and Mr James Mal-loy, president and chief operat-

92p. Textron now claims to speak for about 44.3 per cent of Avdel's voting rights, leaving less than 13 per cent uncom-mitted to either side.

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the pur- page of constanting dividends. Official indica- tions are not available as to whether the dividends are interime or finate and the sub- dividends are interime or finate and the sub- divisions shown below are beend mainly on	Dixons German Seo Inv Tat Harrison Inda LIT Hokings Pasis- Abbey Panela Inv Angle Television
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(Incorporated in England, Registered No. 763253)

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new 7.0p cumulative convertible redeemable preference shares of 10p each in connection with the Offer to acquire issued share capital of Dale Group pic.

Particulers of the new 7.0p cumulative convertible redeemable preference shares of 10p each will be available in the new issue cards circulated by the Statistical Service meintained by Extel Financial Limited and copies of the Listing Particulars may be obtained during usual business hours up to and including 9th January, 1989, for collection only, from the Company Amounce-ments Office of The Stock Exchange, 46–50 Finsbury Square, London EC2A 1DD, and up to and including 23rd January, 1989 from:

N M Rothschild & Sons Limited, 3 York Street, M2 2AW

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Smith New Court Corporate Finance Limited 24 St. Swithin's Lone London EC4N SAE

The Beauford Group P.L.C. Beauford House, Serpentine Road, tahire BD19 3MY

5th January, 1989

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# S.G.Warburg Capital B.V. U.S.\$200,000,000 Floating Rate Notes 2006

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In accordance with the provisions of the Notes, notice is hereby given that, for the six month period, 5th January, 1989 to 5th July, 1989, the Notes will bear interest at the rate of 9<sup>11</sup>/16 per cent. per annum. Compon No. 6 will therefore be payable on 5th July, 1989 at U.S.\$12,176.65 per coupon from Notes of U.S.\$250,000 nominal and U.S.\$487.07 per coupon from Notes of U.S.\$10,000 nominal.

S.G.Warburg & Co. Ltd. Agent Bank

i to await to Berry, B result of the DTI investigation, removed.

# Hanson continues US disposal programme

# By Clare Pearson

surplus properties to raise

Meanwhils Hanson has obtained \$5.5m through the sale of a Michigan paper plant owned by the Allied Paper divi-sion of SCM, its large 1986

The balance of the disposal proceeds is made up from the sale of the Southwest Minerals

subsidiary of Kalser Cement

With the sale of the Michi-gan plant Hanson, which has raised \$251m from previous dis-posals of parts of Allied Paper, has pared the operation down to two companies involved in office stationery

office stationery. The Kalamaroo plant, which

LADBROKE GROUP, the diversified international lei-

sure group, yesterday called for Thomson T-Line to give a profit forecast, in its first shot since making a £165m offer for the industrial holding com-

Directors of Ladroke said

that Thomson T-Line, the prin-cipal asset of which is Vernons football pools, should publish "without further delay" infor-mation about the trading and

HANSON INDUSTRIES, the diversified industrial conglom-erate, has netted about \$14.5m of \$52,000 on sales of \$92.8m in (£8m) cash through a further pruning of its interests in the United States. the year to end-September 1968, while net assets stood at The programme of disposals at the industrial group Kidde has continued with the sale of

Southwest Minerals, which consists of two ready-mix con-crete plants and two aggregates plants in Texas, incurred sates many in terms, interest losses of \$0.5m on a turnover of \$6.7m in the year to September 30. Its net assets at that date were \$1m. The purchaser is Terms Readymix, a subsidiary of Alamco Cement Corpora-

This latest disposal at Kaiser Cement, which Hanson bought for \$250m, brings the total raised from divestitures since acquisition in early 1987 to more than \$280m.

Ladbroke urges T-Line profits

forecast 'without further delay'

profit positions of all divisions. The call follows the publica-tion last weekend of Thomson T-Lins's defence document, which claims that Ladroke's

cash offer of 80p a share is "opportunistic" and underval-

In their rely the Ladbroke directors said: The document contains no forecasts of profits

for the current year and does last month, and there h not even give the results for consistent speculation the six-month period to Octo- third party may enter.

The most recent previous divestiture at Kidde, which was bought for \$1.7bm in 1987, was of Kidde Consultants, an products, which MMG said MMG is offering \$8<sup>1</sup><sub>2</sub> for each share in Krystinel, which is traded over the counter in engineering consultancy con-cern. This was sold for \$18.3m last month. the US.

trop bei private placement share. The shares had closed unchanged at 110p and 123p

before last night's announce-Cambrian said the estimates were calculated after making provisions against litigation and tax which the board con-tinued "to believe are a realis-Jefferson Smurfit Papertube. Smurfit has agreed that it will not increase its stake in PCL tic assessment of the likely Leucadia's advisers, how-ever, continued to dismiss the estimates as "conjectural" because they did not represent value which could be which could be

value which could be unlocked for sharehold

or shareholders. The US bidder owns or has acceptances for shares repre-senting 37 per cent of voting rights. Its offer has been extended to January 12.

Magnetic buy

Magnetic Materials Group, Hertfordshire-based magnet manufacturer, has agreed to pay \$4m (£2.24m) in cash for Krystinel, a New Jersey-based company. Krystinel makes soft ferrite magnetic materials

£500,000 satisfied by the issue of 289,046 ordinary shares and

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NOTICE IS BEREBY CIVEN, that above Securities are subject to rosaym at the option of the Floider ("Retract Option") on March 23, 1989 at the Ret tion Price of 100% of the principal amou thereof. cise the Retraction Option in

to exercise the Retraction Option in speet of eary Scentrity, the Holder must at plete the "Option to Elect Setruction" forth on the reverse side of said Secu and deposit said Security, together with ummitured coupurs, with any Paying An outside the Uorbed States between Janu 12, 1989 through January 27, 1989 incluse Coupons psyable March 28, 1989 should detached and presented in the usual many

GW Overseas Finance, ? ber 31 1968, which ended over two months ago." The results of the Vernons Dated: January S, 1989

STOREBRAND UNIT TRUST

WIEREST RATE With effect from the 1st Janu-ary 1989, the following interest rate will apply for existing and new unit trust mortgages:

73.96%

Weekly net asses

value

Pierson, Heldring & Pierson NV.

Tokyo Pacific Holdin (Seeboard) N.V

as at 27.12.88 on wat USS171.50 Listed on the Amsterd

Stock Exchange Information:

# Maxwell shifts shareholding

### By Andrew Hill

By Ray Bashford

MR ROBERT MAXWELL has shifted the ownership of a 29.5 per cent stake in Central & Headington Investments and its subsidiaries – companies controlled by Mr Maxwell, who is a director of C&S – have

bought 72.7m shares at 8p each from Maxwell Foundation, Mr Maxwell's Liechtenstein-based most of its debts, Last July,

pools operations would most interest Ladbroke, which has ahready said it would sell most of the other assets.

Thomson T-Line shares have traded above the cash element

of the offer since it was announced mid-way through

last month, and there has been consistent speculation that a

Corporation, Smurfit's 78 per cent owned US subsidiary, will The new shares were priced at C\$7 each, making a total cost of C\$4.9m (£2.26m). Smurjoin the board of PCL.

PCL will use the proceeds of the private placement for future growth it has a 16 per cant stake in Scott & Robertson, the largest producer of polythene packaging products in the UK, based in Greenock, near Glasgow in

the backing of more than 78 per cent of shares, was declared fully unconditional on December 28. The 115p cash portion of the Kelt bid closes on January 12.

# **COMPANY NEWS IN BRIEF**

### AMBROSE INVESTMENT £145.912 in cash. Trust had a net asset value of

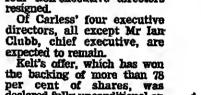
Scotland.

**EVODE** has acquired the shoe components business of Doeflex for 2500,000 plus up to 2263,000 dependent on orders placed by foreign customers during 1969. Turnover for 1988 is estimated at £1.1m. LONDON AND St Lawrence Investment Company: Net asset value per share at December 30 was 103.4p against 103.37p at November

M&G RECOVERY Fund is paying an interim dividend of 7.3p. PRACTICAL INVESTMENT Company had a net asset value of 99.89p per share at Decem-bar 30. The previous month it

was 100.39p. TSB GILT Fund is paying a. dividend of 3p per 'A' share for the quarter to February and a 1p dividend per 'B' share for, December.

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# **UK COMPANY NEWS**

Rexham

# Water authority poised for bids

# By Andrew Hill

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is poised to launch hostile hids next week for up to three private water companies in its region.

region. Counter-bids for Mid-Sussex. West Kent and Folkestone and District water companies – all of which are subject to agreed of which are subject to agree offers from French water sup-pliers. — would be made through AIPF Water Fund, Southern's joint venture with Mr Duncan Saville, an Austra-lian investor in the sector.

In the next two days, Southern may raise its stakes in some of the water companies as a declaration of intent. Mr Saville is flying into London on Saturday to discuss the venture with Mr Saville is next move, but it is thought already a public limited com-that only the thning and mun- pany, and owns substantiat

in the six months to September 30 1988. The taxable result of £1.19m, against £953,000 last

Hollas improves 25% to

£1.19m at interim stage

THE HOLLAS Group, fabric and garment manufacturer and distributor, reported a 25 per cent increase in pre-tax profits The company said it believed

time, was struck on turnover 36 per cent ahead from £15.37m Enterest payable rose to £284,000 (£236,000), earnings of £392,000 (£266,000), earnings

A&M Group, film set and furniture supplier, is to extend the end of its current financial year from January 31 to March 31. On Tuesday, A&M ann-nounced the sale of its 51 per cent stake in videotape dupli-cator Harlequin to Rex Wil-liams Leisure.

A&M Group changes year end

SOUTHERN Water Anthority ber of bids to be launched need to be decided. The joint venture has 9.7 per

cent of Folkestone, 44.8 per cent of West Kent and 32.2 per cent of Mid-Susser. Bids would have to value the three compa-nies together at more than taken no action while three French suppliers have launched takeovers for 12 of £26.5m. the 29 statutory water compa-However, the authority may decide to launch only one bid to avoid a clash with the Gov-ernment in the sensitive period TTIE

In the longer term, Southern may also bid for Mid-Kent Water Company, the largest company in the area. The before the privatisation of the 10 authorities in the autumn. authority is apparently less Ministers have said they eager to mount a counter-bid eager to mount a counter-bid for Eastbourne Waterworks Company, despite the fact that the fund has a 35.2 per cent stake, but intends to oppose the offer from SAUR Water Services, a subsidiary of Bouy-gues, the French construction would be unlikely to relax authority funding limits to allow bids. But Southern has financial flexibility because the venture with Mr Saville is

By Andrew Hill

services arm - preparing pho-tographs for reproduction in

magazines and on posters -with the purchase of Bentley Photo-Litho for 1900,000 in cash and unsecured loan notes.

blocks of water company stock. and service group. A High Court ruling before The Government would also risk embarrassment if it actively blocked a bid from a Christmas appeared to open the way for takeover bids by the authorities. The water com-British water group, having

panies are appealing against the judgment. SAUR's bids for Mid-Sussen and West Kent close tomorrow

and Monday respectively, and the bid for Folkestone from

Compagnie Générale des Eaux closes next Thursday. Southern hopes the offers will be extended. This has hap-pened in the north-east of England, where institutional investors have anyond reluc. sold does not in in with nows-ter's core activities of packag-ing and industrial products. The Bexham machinery company is to be sold to Klockner Packaging of Vir-ginia, for a price exceeding its investors have proved reluc-tant to commit themselves to recommended offers from Lyonnaise des Baux for two ginia, for a price exceeding its book value of \$8.5m (24.7m). Its sales totalled \$14m in 1988. water companies. Those bids close next Wednesday. Bowater has been selling a number of its peripheral busi-nesses in recent weeks as part of the process of concentrating on core businesses and

# FSA causes industrial life sales arm sold by to fall 24% to £24.6m at Pearl **Bowater for** By Nick Bunker PEARL GROUP, home service lecting the premiums cut the cies, a hybrid of life assurance industrial life assurance poli-able for investment. over £4.7m By Maggle Urry

cies drop 24 per cent to £24.6m last year. This demonstrates BOWATER INDUSTRIES has agreed to sell the packaging machinery husiness of Rex-ham Corporation, the US group acquired for £135m late in 1987. The business being sold does not fit in with Bowathe way in which the Financial Services Act has hit sales of industrial life, at one time the staple product of companies like Pearl and Prudential Corporation. Industrial life assurance, in

which premiums are collected door-to-door from customers' homes by insurance agents, homes by insurance agents, has this year turned out to be a victim of the new regulations governing life companies' mar-keting practices. The reason is that the new regulations explicitly require insurance salesmen to offer

customers the best product in their company's range, making many of them reluctant to offer industrial life policies hecause the high costs of colInstead, Pearl found that its

• Sun Alliance, composite insurer, increased its pensions

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new business from ordinary premiums by 65 per cent to £217m in 1988, reflecting the boom in business following the with-profits policies rose 36 per cent to £14.4m, including an 18 per cent increase to £14.4m in low-cost endowments w-cost endowments. Pearl said that sales of new July 1 introduction of new-style personal pensions by the industry. annual premium pensions plans had been "particularly successful", with new business premiums of £15m. There is an extra £23m due in rebates and

The group raised its total new life assurance premiums in the UK by 36 per cent to \$368m, including a 45 per cent jump in new single premium business to £274m. Overseas, total new life premiums fell from £61m to £56m. Sun Alliance said that in

incentives for customers to contract out of the State Earnings Related Pensions spite of the downturn in the house purchase market in the last three months of the Overall, though, Peari's new life assurance and pensions premiums dropped 49 per cent to \$74.8m, mainly because of an expected fall in sales of sinyear, its mortgage-related products sold well with new annual premiums of more than gle premium unit-linked poli-£35m.

# **Clayhithe buys Keep holding**

payments due from the Depart-

ment of Social Security as

Scheme.

# By Philip Coggan

CLAYHITHE, investment group, has acquired 800,000 redeemable preference shares in Keep, a private company which imports and distributes household, industrial and chil-

The preference shares pay a 10 per cent dividend on their freehold site in King's Cross, London. Mr John Heywood executive director of Clayhithe, said its expertise would be used to help Keep "develop a

takeover of Betec, an engineering group, in 1987.

# pre-press services side METAL CLOSURES Gronp, packaging and printing com-pany, has added to its pre-press 1987, Bentley made £158,688 before tax. The vendors have

guaranteed net tangible assets at the end of 1988 of not less than £500,656, before allowing for 1988 corporation tax. Bentley is based in the West Midlands and serves the adver-

Midlands and serves the adver-tising, packaging, printing, fine art and newspaper industries. It has been supplying Metal Closures for 25 years. In May, MCG bought three related pre-press companies for £3.44m in cash. These ware added to MCG's Hull-based graphic reproduction company which had graph organically

which had grown organically from a small in-house unit ser-vicing the group's flexible packaging operation.

aerospace, medical systems and industrial products group, has purchased Avon Medicals from the Smith & Nephew Group for £3.5m in cash. Avon is a leading UK sup-plier of disposable dialysis and intravenous devices used in

intravenous devices used in critical care, and epidural procedure packs. Smiths Indus-tries said yesterday that its addition would strengthen its More than 200 people are employed by Avon, which is based in Redditch, Worcester-shire, and has annual sales of about £5m. Its product range is sold directly in the UK to "Avon fits usatly alongside our existing single-use product companies, Portex and Con-cord Laborstories, and broadens the total range of critical care products we can offer to bospitals," said Mr George

# Harvey & Thompson purchase approved

### By Clay Harris.

SHAREHOLDERS in Harvey & Thompson, the pawnbroking and debt collection group, yesterday approved the acquisi-tion of Anchor Confirming and Finance, a company due to begin operation this month as a trade finance house.

All payments are deferred. Harvey & Thompson is to pay up to E6m in convertible prefere shares depending on profits in the 4% years to June 30 1993.

Before the deal was approved yesterday, Harvey & Thompson's legal adviser read a statement which made clear that the company being acquired "never has traded and has no connection whatsoever with any company that has traded."

the gamment distribution divi-sion would pull even further away from its rivals, although

contractions within the UK textile industry had affected

This reflected a current legal Finance (UK) and Anchor Trade Finance (UK) (1987), two existing confirming houses

which have no corporate connection to the company being bought, against two of their former directors and Harvey & Thompson. All five London employees of the first two Anchor compa-

nies have resigned to join the new concern, which took the Anchor name one day before Harvey & Thompson announced its purchase on December 9 December 9. The division will soon be

called Harvey & Thompson Trade Finance, as the new owner had always intended.

High Court judge ordered Mr Maurice Schwartz and Mr Michael Leslie Sims, the two ex-directors, not to pass off the husiness of the new company as having any con-nection with their previous employer.

On December 20, in an Interim injunction until trial, a medical services group. Group

Smiths £3.5m acquisition By Flona Thompson Smiths Industries, the

improving returns instituted

by the management team which arrived in the spring of

Kennedy, chairman of Smiths. In 1988, Smiths reported turnover of £103.1m in its

1993. Keep, formed via a management buy-out from Guinness Mahon Development Capital, operates from a substantial

par value of £1. In addition, Clayhithe has an option to buy up to 2.5 per cent of Keep's ordinary shares before October very interesting site." Clayhithe made a reverse

# **BUILDING SOCIETIES**

The Financial Times proposes to publish a Survey on the above on

11th February 1989

For a full editorial synopsis and advertisement details, please contact:

Tim Davis

on 01-248-8000 ext 4181 or write to him at:

ken House, 10 Cannon Street London EC4P 4BY.

FINANCIAL TIMES

dren's textiles.

medical systems group.

# the National Health Service and through independent dis-tributors in overseas markets.

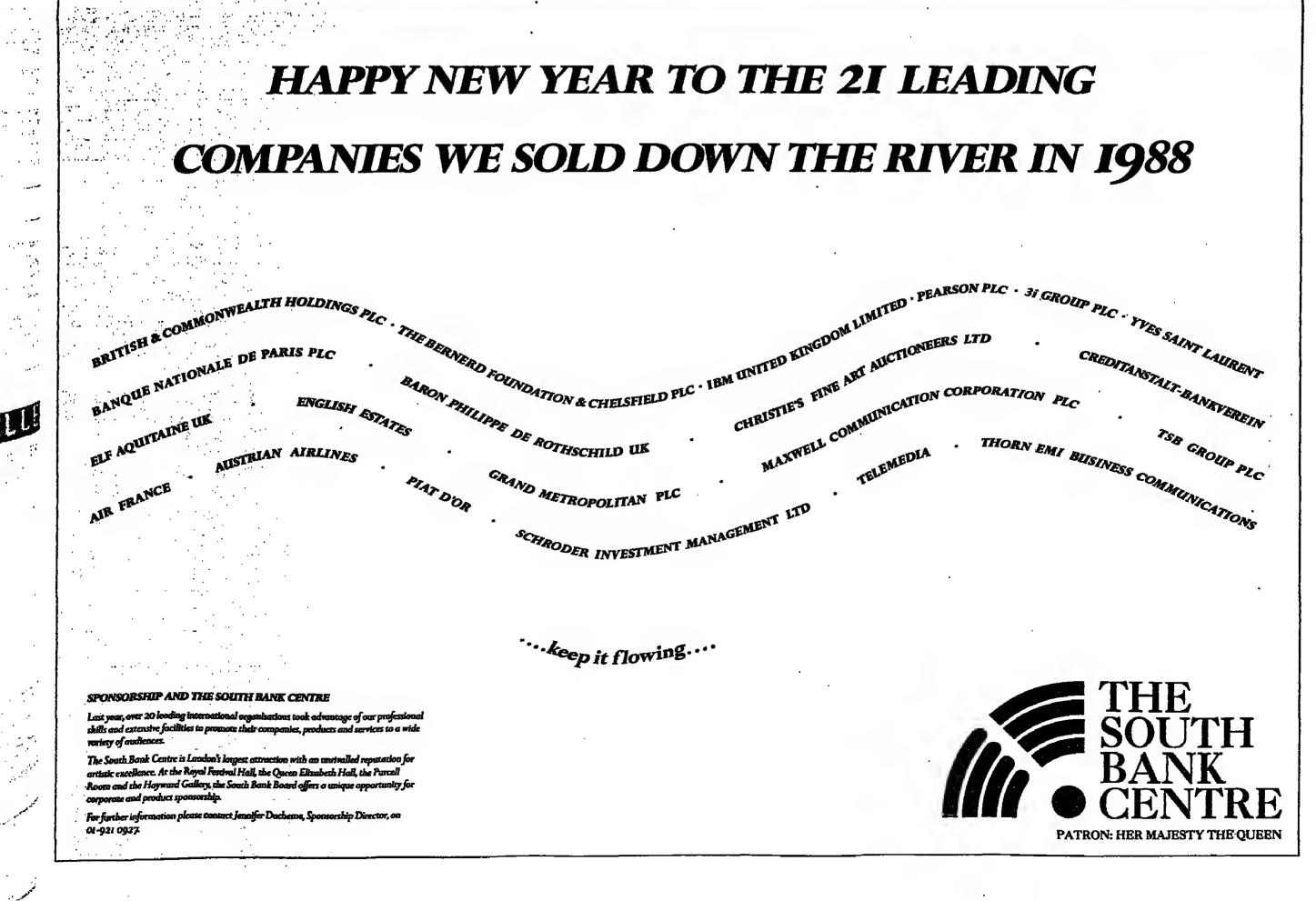


turnover was £666.4m.

8.25 per cent unsecured loan In the year to December 31.

Metal Closures adds to

MCG said yesterday it hoped to continue huilding up the pre-press operation. The group's three other divisions make bottle tops, plastic pack-aging, and packaging systems. The group is paying £450,000 in cash and issuing Bentley shareholders with £450,000 in



# **COMMODITIES AND AGRICULTURE**

# Sucre et Denrees details **Ivory Coast cocoa deal**

### By George Graham in Paris

24

THE SALE of 400,000 tonnes of cocoa hy the Ivory Coast to Sucre et Denrees, the French commodities trading house, will be financed by Sucden and its banks, not by the French Government. Senior officials said the deal,

announced in Abidjan on Tues-day, would be financed through Sucre et Denrees's usual banking syndicate, led by the three major French commercial banks, Banque Nationalo de Paris, Credit Lyonnais and Societe Generale.

French government officials said an efficial lean of FFr 400m to the ivory Coast, con-cluded on Decembor 23, was not directly linked to the cocoa

purchase deal. The deal, which has been the subject of lengthy negotiations over the last few months, has two parts.

In the first part, Sucre et Denrees has bought 200,000 tonnes of cocca beans from the lvory Coast for resale to end users. Sucden officials said almost all of this portion has already been sold.

The remainder of the deal comprises the storing for two years of another 200,000 tonnes. Half of this amount has already been or is in the pro-cess of being stored, with the remainder to be stored in the a large deficit supporting

By Wong Sulong in Kuala Lumpur

Natural Rnbber Organisation hopes to dispose off its remain-

ing 25,000 tonnes of rubber by the end of March, Mr Aldo Hof-meister, the buffer stock man-

ager said yesterday. "Most Inro members will be delighted if we sell all the

stock," he said, adding that he

would be in the market over the next few days now that the

price had moved hack above tha "may sell" level of 232 Malaysian/Singapore cents a

Rubber industry officials expect the commodity's price to remain firm at least for the

first half of 1989 because of the

start of the wintering season in

kilogram.

coming months. Sucre et Denrees will pay for shere er henrees will jed for this cocca immediately, but will not take delivery for two years. The cost of storage will therefore be borne by the seller. Ivory Coast's Caisse de Stabilization des de Scutten des sener, ivory coasts cause as Stabilisation et de Soutien des Prix des Produits Agricoles (Caistab), officials said. The French company said tha deal would reinforce its relationship with the Ivory Cast Company and algo

Coast Government and also strengthen its position as a major player in the cocoa trade.

the Ivory Coast's disagree-monts with the World Bank and the International Mone-tary fund. They admitted also Traders indicated that the French firm had paid an aver-age price midway between the that the loan, following shortly after a meeting between Mr Honphonet-Boigny and Mr Michel Rocard, tho French Prime Minister, was decided at a political level and not age price minway between the bottom price reached on the open market and tho price demanded by the Ivory Coast. This would still leave a price above the current market level. through the normal Caisse Centrale mechanisms. The World Bank and the IMF

The lvory Coast's financial crisis was sparked off by the refusal of President Feix Hou-phonet-Boigny 18 months ago to reduce cocca producer sup-port prices from FFr 8 a kilo-gram, which, together with an ortigrated FFr 140 a kilogram have been refusing any agree-ment with the Ivory Coast which would in their view sim-ply perpetuate Caistab's deficit estimated FFr 1.40 a kilogram on cocoa. marketing and transport costs, and some FFr 2 a kilogram of • On the London Futures and Options Exchange (Fox) the May contract closed down £4 at £885 a tonne. Dealers said the latest news in the long Ivory export taxes, made the Ivory Coast beans considerably more emensive

Coast saga had minimal Caistab has therefore run up impact.

**Rubber pact plans clearance** 

Sontheast Asia shed their leaves during wintering, and

latex production normally falls

by between 30 and 50 per cent during the wintering months.

370,000 tonnes during the early 1980s, when prices were weak,

but this was depleted in the strong market since late 1987. The second rubber agree-

ment came into force provisionally from December 29, with the required 75 per cent

ratification from both export-

ing and importing countries. It is hoped that the Soviet Union

will ratify the pact soon to give the required 80 per cent to put the agreement in definitive

Inro built up a stockpile of

# Upsurge continues in copper and zinc

prices at this level. It is also estimated to be in deficit on all By Kennath Gooding, other agricultural products, with the possible exception of Mining Correspondant

rice. The FFr 400m loan from METALS PRICES continued to perform strongly yesterday as zinc and copper set records on the London Metal Exchange. France'e Caisse Centrale de Co-operation Economique is aimed at funding Caistab's arrears, but not specifically at financing the Sucden deal

There was also a warning There was also a warning that a severe shortage of nickel was likely during the first quarter of 1989 and this might push the LME price to new peaks of more than \$10 a 10 in the short term, compared with \$75 a b for cash match French government officials indicated yesterday that the loan is a preliminary to a much wider agreement settling with \$8.78 a lb for cash metal last night.

Three-month high grade zinc, which surged to a record \$1,605.50 a tonne on the LME on Tuesday, continued its sharp climb in early trading yesterday and metal for deliv-my in three months touched \$1,620 a top

Profit-taking during the afternoon left three-menth, high grade zinc at \$1.602.50 by the close, however. But traders expect the price to recover once the profit-taking is absorbed.

Meanwhile, Cominco, the Canadian producer, raised its price for zinc in the US to 79.50 cents a lb, lespfrogging others who in the past few days have put prices up to either 79 cents or 78.50

LME three-month Grade A copper edged up to a new ster-ling peak of £1,770 a tonne during the first official ring yesterday, reflecting the con-tinued decline of the UK cur-rency against the dollar, trad-

tonne from Tuesday. Grade A copper for immediate delivery also rose by £18 a tonne to close at £1,949.50.

# last year when the AIDS scare caused a scramble for gloves, which pushed the price of later Stainless steel

Meanwhile, in a special report on nickel the Shearson Lehman Hintton metals team suggests that demand for the netal from the stainless steel industry should remain at record levels at least until the middle of this

Disruptions to normal pro-duction in Indonesia, Brazil and Anstralia have made an already tight market even tighter. "Some nickel buyers may be forced to cut their use of nickel during the first quar-ter of 1989," says snalyst Mr Jim Lennon.

LME cash prices are likely th and the In

# MacGregor's New Year warning

the countryside, such farmers would be able to cater for their

needs, thus "employing their assets and skills lucratively

them," he said.

### By Bridget Bloom, Agriculture Correspondent

MANY BRITISH farmers will families had the time to enjoy need to earn more of their total the countryside, such farmers incomo from non-farming sources if they are to survive over the next few years, Mr John MacGregor, Minister of Agriculture, told the Oxford farming conference yesterday. In his first speech in 1989, officially billed as British Food

and Farming Year, Mr MacGre-gor outlined structural changes already having an impact on farming, thus pro-viding a gloomy message for his mainly farming audience. Only half of the country's 250 00 former wars util form 250,000 farmers were still farm-ing full-time, and 56 per cent of

agricultural output was com-ing from only 11 per cent of total British farm holdings. That trend seemed bound to While Mr MacGregor's mes-sage about the rigours of the market place was not new, he delivered it yesterday with a continue, Mr MacGregor said, holding ont hope for the smaller farmer principally as what he called a rural entrenew directness which seemed to reinforce farmers' fears that the tide of political opinion preneur. As many more British was turning against them.

Mr MacGregor made much of the opportunities for many farmers to broaden their sources of income and stay on the land. Already nearly half of British farmers' income came from non-farming sources like investment or other businesses and that, too, was a trend which would continue, he said. But his control thesis - that

outside primary production." Farmors had no antomatic right to go on farming as they always had in the past, regard-less of whether they could find But his central thesis - that while some aid would undoubt-edly continue for farmers in poorer areas, the majority must increasingly take their chance in a Thatcherite market a realistic market for their goods. Mr MacGregor added: "We don't expect that of other businesses. Small cobblers, small village garages, small shops have not been guaran-teed a continued existence in our rural communities if there are no longer the customers for chance in a Thatcherife market place - contrasted with the more protectioniet view expressed to the conference by Dr Wilhelm Schopen, a senior official in the West German Ministry of Agriculture. While both agreed that reforms aimed at cutting the cost of the EC's common agri-

culture policy must continue to be enforced. Dr Schopen emphasised that Germany -

which has many nors analler farmers than Britain – believed farmers bad vital social and environmental, if not necessarily economic, func-tions and should continue to receive aid accordingly. Mr MacGregor told the two-day Oxford conference, which traditionally attempts to predict future trends, that he believed British farming was essentially financially strong.

believed British Ishining was essentially financially strong. He implicitly challenged Mr Simon Gourlay, the National Farmers Union Loader who recently asserted that real farming incomes were at their lowest since the second world war. Incomes not only varied across the country and between sectors - some of which were doing quite well but it was essential to take into account farmers' non-farm income which contributed to the overall health of the industry, Mr MacGregor said.

Chicago traders in buoyant mood Deborah Hargreaves on the revival in the city's agricultural futures

6.574

MAIZE

cents / 58 lb

Dec

5000 bu rale

1988

red meat production, Mr Mik-hail Gorbachov earmarked huge shipments of US grain for

200

150

Jan

cents / 60 lb bush

I N CHICAGO 1988 will be remembered as the year in which naw life was breathed into the city's mori-Chicago 1000 .... bund agricultural futures mar-kets. As the Midwest was scorched by the worst drought 900 this century, grain futures trading exploded into frenetic activity and prices climbed to the highest levels in 15 years. With the government stock-piles of grain that had cast a nell our Chican's free market 800 700 SOYABEANS pall over Chicago's free market futures trading for 10 years dwindling amid strong export demand futures contracts soared to their upper daily 500 350 38

price limits within minutes of the opening one sweltering day after another. Traders began predicted record price highs hut the markets turned wildly volatile at the "threat" of rain 300 and this kept prices from breaching historical highs. The summer rally was led by soyabeans, because higher 250 3

domestic and export demand had already started to draw down stocks in late 1987. As the dry weather persisted, soyabean futures soured to an \$11-a-bushel peak in late June and traders began looking for-

ward to "beans in the teens." Beans failed to push deci-sively past the \$11 mark, however, although they continued to drive the market. As the searing heat contin-ued, the Midwest maize crop started to look increasingly vulnerable, even though stock-

huge simplifiers of US grain for the Soviet Union. Hopes of a new Syear grain trade agree-ment between Washington and Moscow fuelled the rise on the Chicago markets, although, in the event, the two sides settled piles were still high. Maize futures pass for a 2-year extension of the

16m tonnes before it requires notification - the previous ceiling was 12m tonnes. With tho Soviets already

having bought over 9m tonnes of US maize since October, Chicago traders see healthy export demand supporting their mar-kets well into the spring. While the end of the year is

a traditionally quiet time for commodity markets, Chicago traders are closely watching other crops around the world in anticipation of a continued strong grain market in 1989. Brazil and Argentina both

aim to raise soya production this year in response to the US shortfall but are currently experiencing dry planting sea-sons. "The next two months are crucial for the South American crop," explains Mr Bud Frazier, a trader at Balfour Maclaine, "and if anything goes wrong, there will be an explosive situation in this mar-

Furthermore, South Ameri-can countries have cut back on can countries have cut back on maize plantings in order to move into the higher-priced soyabeans. With maize already affected by the dry weather in the southern hemisphere, there will be little margin for error in the new US crop. Mr Frazler estimates Brazil-ian maize output at roughly

ian maize output at roughly 16m tonnes this year - down from the 20m to 21m tonnes expected earlier, which will mean that rather than being self-sufficient in the grain, Bra-zil will have to import some 5m

High/Lo

# left extremely low by last year's drought. The soyabean stockpile is at an historical low of 125m bushels and mains sup-plies, although healthier, have sunk to the lowest level in five years and could be further reduced in a strong axport market.

Wheat stores were halved last year to just over 500m bushals as a quarter of the country's spring wheat crop was destroyed by drought. Some winter wheat in Kansa-ic now half or miner wheat in Kansais now looking vulnerable to a phenomenon called winterkili, which destroys plants left

without a cover of show, "We'll have an interesting market this year, because we don't have the reserve any more and everything depends on the weather - more so than it has done for a long time,"

believes Mr Frazier. It is not just the grain mar-ket that has felt the effects of the drought, but Chicago's livestock futures oscillated wildly in the summer as some ranchers were forced by the lack of pasture to liquidate thair herds. Cattle and hog futures often move in opposition to the price of maize, which is used as feed.

With the US cattla herd starting 1988 at its lowest level since 1961 – just over 100m head – cattle futures experi-enced a volatile year. Prices are expected to be buoyed into 1989 as ranchers hold back some of their heifers to start

WHEAT 5,000 bu min; cents/60/b-t

Previous High/Low

439/0 427/4 395/4 399/6 407/4

73.82 75.20 73.70 71.35 71.00 70.60 71.40

46.90 45.30 49.30 49.45 46.60 44.92 46.40 44.75

42.40 43.10 44.87 46.20 46.75 60.00

Close

1.1

# WEEKLY METALS PRICES

All prices as supplied by Metal Bulletin (last week's prices in

840 (7.00-7.40). COBALT: Europaan frea brackets). ANTIMONY: European free market 99.6 per cent, \$ per in warehouse, 7.65-7.85 (7.55-

THE INTERNATIONAL February. Rubber trees in

8.20-8.40 (7.00-7.40), sticks 8.20market, min 99.5 per cent, \$ per 1b, in warehouse, 8.70-9.20 (8.90-9.30). TUNGSTEN ORE: European

to an all-time high. Scores of rubber gloves facto-ries have come into production.

SELENIUM: European free

in Malaysia, China and Thai-land. In Malaysia alone there is now production capacity of 28bn pairs a year, compared with estimated current market yeat demand for 14bn pairs.

operation hefore tha new Inro council meets in mid-March. ers suggested. The price eased back to £1,766.50 by the close, up £18 a Meanwhile Malaysian rubber glove manufacturers have reported that there have been widespread contract defaults hy American importers, who had made their orders early

tonne, in warehouse, 1,925-2,0		free market, standard min, 65	(\$17,632 to \$22,040 a tonne) in	mishel as farmers feared for	existing accord.	to 6m tonnes. On top of this,	As many financial futures	
(same).	MERCURY: European free	per cent \$ per tonne unit (10	the first quarter and \$7 to \$9 a	the harvest of the feed mon				
BISMUTH: European fr		kg) WO, cif. 56-64 (56-63).	Ib during the second, he sug-	that is for less registant to dry	being a banner year for US		markets slackened in 1988,	
market, min. 99.99 per cent.		VANADIUM: European free		weather than soyabeans. At	grain exports, according to the		the second second second second second	
per lb. tonne lots in warehous		market, min. 98 per cent. VO.		the same time, export demand	US Department of Agriculture.		Chicago's agricultural con-	
6.65-6.80 (6.45-6.60).	MOLYBDENUM: European							
			advanced \$150 on the LME to		The department announced	the winter yields a lot of snow	apparent as is the growing use	
CADMIUM: European fr		URANIUM: Nnexco	\$19,350 a tonne while three-	taus in other countries.	last weak it would allow the	and runs into a wet spring,	of agricultural options, which	
market, min. 99.5 per cent,		exchange value, \$ per 10, UO,	months metal rose by \$525 a		Soviet Union to step np its	1989 crops could be affected.	makes many traders optimistic	
per lb, in warehouse, ingo	ts house, 3.50-3.53 (3.48-3.53).	14.15 (same).	tonne to \$17,975.	supply, and especially to raise	maize and wheat purchases to	US crop reserves have been	for a busy 1989.	

# LONDON MARKETS

COFFEE prices were dragged higher in morning trading after the overnight strength of the New York market, which was being driven by a speculative raily prompted by concern about possibio supply tightness. However profit-taking emerged in the afternoon, and prices closed down on the day following a eharphy lower New York opening. On the bullisn market, gold prices fell, with the news that US jets had shot down two Libyan fighters failing to provide more than a briet rise. The market came under pressure in the stemoon from a steadler dollar and softer Comex prices. Meanwhile the Biftex dry cargo contract rose strongly, with general buying an bullish sontiment. The Baltic Freight Index rose 9 points to 1,553 - a lower increase than expected, leaving it undervalued, dealers said.

SPOT MARKETS		
Crude oil (per barrel FOB)		+ or -
Dubal Brent Blend W.T.I. (1 pm est)	\$13.55-3.60w \$16.60-6.70 \$17.35-7.38w	+0.20
OR products (NWE prompt delivery per b	omne CHF)	+ or -
Premium Gasoline Gas Oli Heavy Fuel Oli	\$171-174 0157-158 \$76-77	+1 +2.5
Naphina Potroleum Argus Estimates	\$149-151	+3.5
Other		+ or -
Gold (per tray az) Silver (per tray az)	\$409.75 601c	-2.50 -7
Paladium (per troy oz) Paladium (per troy oz)	\$133.00	+ 5.65 + 0.25
Aluminium (free market) Copper (US Producer) Lead (US Producer)	\$2595 157 <sup>5</sup> 1 - 165c 41 <sup>2</sup> sc	-5 -12
Nickel (free market) Tin (European tree market)	855c £4145.0	+ 15 -2.5
Tin (Kuala Lumpur market) Tin (New York)	19.89r 345.63c 73 <sup>1</sup> 40	-0.00 -0.12 +1
Zinc (US Prime Westorn) Cattle (live weight)t	111.79p	-2.17*
Sheep (dead weight)† Pigs (live weight)†	157.35p 76.01p	-12.8
London dally sugar (rew) London dally sugar (white)	\$260.6u \$278u	-15.8
Tate and Lyle export price	\$252.0	-8.5
Bartey (English feed) Maize (US No. 3 yellow) Wheat (US Dark Northorn)	£112.75 £132 £118.75v	+1 +0.75
Rubber (spot)♥ Rubber (Feb)♥	56.0p 62.5p	-0.5 -1.5
Rubber (Mar) ♥ Rubber (KL RSS No 1 Jan)	62,750	-1.50 -3.0
Coppend of (Philippines)5 Palm OI (Malaysian)5 Copra (Philippines)5	\$580u \$390.0 \$370	-7.5
Soyabeans (US) Coton "A" Index	\$188.0 \$1.7c	-2.5 -0.5
Woottops (64s Super)	645p	_

c a tonne unless otherwise stated, p-or under unters cure man and provided the second secon ission sverage latstock prices. \* change from weak ago. \$Landon physical market. \$CIF

_								
00004	S/tonne			LOID		AL EXCH	HOM	
	Close	Previoue	High/Low		Clo		Previous	H
War	864	891	895 880	Abarola			per tonne)	
Kay Jul	865 865	809 880	893 861 895 885	Cest	255	5-05	2005-15	20
3ep	906	891	696 867	3 mon	tha 250	16	2530-8	25
Dec	912 822	905 915	914 905 924 917	Coppe	r, Gradu .	A (C per to	nne)	
May	940	926		Cash		-52	1929-34	19
			f 10 tonnes	- 5 mon	_	fine ounce	_	17
			ls per tonne). Cell 3.00):10 dey evorag		595	_	602-5	
		8 (1127.73)		S mon			615-8	
OFF	E E/tonne	_		- Lond (	E per ton	10)		
_	Close	Previous	High/Low	Cash	391		390-2	39
lan.	1228	1226	1237 1215	- S mon	-		367-8	39
Mar	1225	1237	1250 1212		(5 per los	-		
Nery Ity	1210 1205	1227	1239 1200 1230 1200	Cash 5 mon		0-400	19100-300	19
Sep	1223	1224	1230 1197 1230 1225		_		S per loune)	
Nov Ien	1225	1235	1225	Cash	100	-	1570-50 .	17
Turnov	er:0550 (3	167) lots of	5 tonnee	\$ mon			1820-6	16
CO In	dicator pr	ICON (US C	ents per pound) 1; (136.14); . 15 de	Time (1	per tonn	•)		
	128.49			Cesh	167	-80	1055-70	
				5 mon	the 1900	-6	1605-6	16
_	t (\$ per to			-				
lew	Cices	Previous	High/Low	-				
Her Key	236.00	232.40 230.60	237.40 231.60 235.40 230.00					
100	228.60	225.00	228.60 224.00 226.40 220.00	POTAT	083 2/20			
Dec	218.40	219.00	225.40 220.00		Close	Previous	HotyLow	
Thise	Close	Previous	High/Low	Feb	65.0	65.9		
lar	276.00	271.50	276.50 271.50	- Apr May	83.5 98.7	85.8	86.4 83.0 101.3 88.4	
lay	273.00	258.00	272.50 259.00 273.00 265.00	Nov	85.5	83.0	86.0	
Cat	265.00	252.00	265.00 254.00	Tumov	w 565 (p	icts of	40 tonnes.	
Jec Mar	263.50 280.50	200.56	272.00 261.50					
Vay	200.50	258.00	250.50			L Stonne		
Numer	197 (1271	4257 (3964)	lots of 60 tonnee	-	Close	Previous	High/Low	
aris-	White (Fi	Fr per tow	e): Mar 1875, Ma	y Feb	172.00	171.80	170.00 16	
Q55, A	ug 1670,	UCK 1625, D	ac 1625, Mar 1625	Apr Jun	174,00	174.00	172.00 171	
ONDO	R MILTAL	DICHANG	TRADED OPTIQUE		180.00	189.00	159.00	
Vunsin	tum (99.77	%) C	elle Pute	Turnow	er 60 (25)	tota of 20	tonnes.	
i oviitat	price \$ to	nne Mar	May Mar May		_			
M00 500		215	185 00 186 143 99 221	PREM		28 \$10/Ind		_
000		100	143 99 221 100 160 283	-	Cices 1519	Previous	1619 1605	_
Copper	(Grade A	) 0	alis Puts	- Jan Feb	1575	1605	1575 1650	
900		438	344 58 245	- Apr Jul	1695	1574	1695 1675	
2011 2002		305	257 100 353 188 259 478	Oct	1575	1555	1575 1555	
				Jen BF1	1575	1600	1570	
100				Turnove	or 1143 (2	85)		·
The g	eneral ma	arises view is	that Australian					
are no	prices will sourced ru	nice strong	ly when sales	GRAM	S 2/tonne			
christ		at week, to	tinues the	Wheat	Close	Previous	High/Low	
will b	a accelera	tion with Ja	eny think there upon a more	Jan Mar	112.30 115.30	112.50	112.30 112	15
			pproach is not Bradford murket	May	118,70	115.70	115.80 116	
nor, if	acems, in	most other	r countries in	Jun Sep	120.20	120.65	120.20 102.55 102	-
		, Textiles a sit trading s	re pessing pell, with high				102.00 102	
Intero	ot rates a	nd currency	alignments often	Darley	Close	Previous	High/Low	
consid	lered high	prices are h and resist	ance is strong.	Jen	108.30	105.65	108.45 108	30
Bradi	and prices	for loos he	ve a protective rinc quoted at	Mar	111.60	112.10	112.00 111	.00
645p p	Her kg. an	d 58e super	the sciences at	May	113.80	114.05	113.85 113	
465p.				Turnove	r lots of	100 (185) 100 tonnes	Burtay 175	(96)
							-	

	H BET	L EXCH	ANOK	0	Prices suppli	ed by Amaioan	(priberT label Trading)	Ne	W Y	ork			COPE	EE "C" 30	,500ibe; ce	nie/ibe
	Clos		Previous	High/Low	AM Othe								-	Close	Previous	
Abaminis		-	S per tonne)				anover 17,300 tonne	GOLL	100 troy	oz; Stroy	02.		- Mar	160.13	165.90	164.3
Cesti	2565	_	2005-15	2500/2595	2593-5				Close	Previous	High/Lo	<b>.</b> .	May	155.05	158.00	157.4
3 month	2502	-6	2530-8	2545/3495	2530-5	2500-5	22,456 lots	Jen Feb	408.7 411.0	410.8	0 413.5	0 409.5	Jul Sep	149.50	154.81	158.5
Copper,	Grady /	C per ta	(900			fling tu	mover 25,075 tonne	Mar	413.5	415.0	0	0	Dec	147.25	149.50	148.9
Cash	1947		1929-34	1955	1953-6			Apr	416.3	416.7	419.0	414.3	May	148.00	150,25	ŏ
5 month		_	1745-0	1770/1780	1764-5	1760-2	87,003 lots	Aug	427.1	429.5	429.0	425.0	SUGA	S WORLD	-11- 112.0	DOC /bec
Cest	595-0	time ound	602-5		599-001		Ring turnover 5 cas	Oct	432.7	435.1	441.2	432.0		Close	Previous	High/
S month		5-12.6	615-6		812.5-5.5		465 iota	Feb	411.0	413,4	413.5	409.6	Mar	10.46	10.37	10.55
3) beal	per tonn	e)				Fing 1	umover 4,750 tonne	PLAT	NULI 50 1	roy oz. S/tn	OY OZ.		- Jul	10.35	10.19	10.42
Cash	391-1		390-2	394/383.5	393.5-4		_	-	Close	Previous	High/Lo	w	Oct	9.87	2.91	0.95
a month	-		387-8	391/389	389-4.5	390-1	9,752 iota	Jen	522.9	527.7	630.0	511.0	Jan Mer	8.95	8.90	5.68
	per lon						turnover 600 tonne	Apr	522.4	527.2 525.2	550.0 527.6	611.0 013.5	May	9.53	9.39	0
Cash 5 month		0-400	19100-300	19300/1900 18000/1740			5.538 tots	Det	521.9 523.9	528.2 528.2	528.D	516.D	COTT	ON 50,000	; cents/lbs	1 ·
	-		(S per loure)	100001140	·		urnover 3,400 tonne	Apr	527.9	532.2	520.0	540.0		Close -	Previous	HighA
Cash	1060		1570-80	1700/1895	1665-705			SHLY	FI 5,000 1	oy oz; cent	WYY UZ.		Mar	56.15	56.67	58.62
\$ month			1820-6	1635	1538-45	1625-85	2,319 Jots		Close	Previous	High/Lo		- May Jul	56.30 56.07	55.87 56.90	86.70 56.70
Zinc (\$ 5	er tonne	D)				Ring tu	mover 15,100 tonne	Jan	693.7	602.3	802.0	593.0	Oct Dec	85.85 85.30	66.65 56.35	56.60
Cesh	1675		1065-70		1685-00			Feb	602.5	605.5 611.5	5 013.0	596.5			15,000 lbs	
5 month	1900	-6	1605-6	1620/1600	1811-2	1808-10	11,359 kota	May	612.6	621.7	622.0	610.0		Ciose	Provious	_
								Sep	623.3 633.7	532.5 543.0	642.0	818.0 634.0	Jen'	155.70	155.50	156.0
																100.0
								Dec	649.1	458L5	0.000	644.0	Mar	155,75	154.35	155.8
			·			1.1		Dec	648.1	658.5 652.8 674.1	0	644.0 0 653.0	Mar	155.75 154.85	154,20	155.0
POTATO	ia chen		•				_	Dec	649.1	852.8		0	Mar	155,75		
OTATO	ES E/ton Ciosa		Hohilow					Dec Jan Mar May	649.1 653.3 664.5 675.5	662.8 674.1	0 003.0 0	0	Mar May Jul Sep Nov	155.75 154.85 154.60 163.65 151.95	154,20 168,85 153,30 168,75	155.0 164.5 164.3 155.0
POTATO		na Previou 65.9	s High/Low		Gold (fine oz	\$ price	E equivalent	Dec Jan Mar May	649.1 653.3 664.5 675.5	652.8 674.1 665.1	0 603.0 0	0 663.0 5	Mar May Jul Sep Nov Jen	155.75 154.85 154.90 163.00 151.95 151.95 101.95	154.20 153.85 153.30 153.25 153.25	155.0 164.5 154.3 158.0 0 152.0
Feb Apr	Close 65.0 83.5	Previou 65.9 65.8	86.4 83.0	_	Gold (fine cz. Close Opening	409 <sup>1</sup> 2-415 410 <sup>1</sup> 4-410 <sup>4</sup>	E equivalent 226 - 227 -	Des Jan Mar May Copt Jan	648.1 653.3 654.5 675.5 ER 25,000 Close 158.00	852.8 674.1 655.1 Dibs; centa, Previous 101.70	0 853.0 0 //bs High/Lo 158.00	0 653.0 5 w	Mar May Jul Sep Nov Jan Mar May	155.75 154.95 154.90 163.05 161.95 161.95 101.95 151.95	154.20 168,85 153,30 163,75 153,25 153,25 163,25	155.0 164.5 154.3 158.0
Feb	Cices 65.0	Previou 65.9		_	Gold (fine oz.	409 <sup>1</sup> 2-415 410 <sup>1</sup> 4-410 <sup>1</sup> 4 410 <sup>1</sup> 4-410 <sup>1</sup> 4 410.3	E equivalent 225 1, -227 1, 225 1, -225 1, 225 1, -225 1, 226 109	Dec Jan Mar Mar Mar	649.1 653.3 654.5 675.5 ER 25,000 Close	852.8 674.1 685.1 Previous 101.70 143.70 136.70	0 0 0 hbs High/Lo 158.00 0 142.75	0 653.0 5 154.70 0 138.30	Mar May Jul Sep Nov Jan Mar May	155.75 154.85 154.90 163.00 151.95 151.95 101.95	154.20 168,85 153,30 163,75 153,25 153,25 163,25	155.0 164.5 154.3 158.0 0 152.0
Feb Apr Mary Nov	Cices 85.0 85.5 96.7 85.5	Previou 85.9 85.8 100.8 83.0	86.4 83.0 101.3 88.4	_	Gold (fine oz Opening Morning Sx Afternoon Sx Day's tright	\$ price 409½-415 410¼-410¼ 410.3 409.35 411¼-411¼	E equivalent 226 - 227 -	Dec Jan May May Cope Jan May	640.1 653.3 664.5 575.5 ER 25,000 Close 155.00 155.00 155.00 142.50 142.50 181.40	652.8 674.1 665.1 Dibs; centa Previous 101.70 143.70 138.70 138.20	0 803.0 0 High/Lo 158.00 0 142.75 131.50	0 653.0 5 154.70 0 158.30 127.20	Mar May Ju Sep Jen Jen May	155.75 154.85 154.80 163.65 151.95 151.95 161.95 161.95	154.20 168.85 163.30 163.75 153.25 153.25 153.25	155.01 164.30 188.00 0 152.01 5
Feb Apr Mary Nov	Cices 85.0 85.5 96.7 85.5	Previou 85.9 85.8 100.8 83.0	86.4 83.0 101.3 88.4 86.0	_	Gold (fine cz. Close Opening Morning fix Afternoon fix	\$ price 409 ½-415 410 ¼-410 ¼ 410.3 409.35	E equivalent 225 1, -227 1, 225 1, -225 1, 225 1, -225 1, 226 109	Dec Jan Ale P	646.1 653.9 864.5 675.5 Close 158.00 158.00 142.50 142.50 142.50 142.50 142.50 142.50 142.50	852.8 674.1 605.1 9 Ibs; centa, Previous 101.70 143.70 136.70 128.20 122.40 119.40	0 683.0 0 Hiss High/Lo 188.00 0 142.75 131.60 128.00 121.00	0 653.0 5 154.70 0 158.30 127.20 122.60 121.00	Mar May Ju Sep Jen Jen May	155.75 154.85 154.85 163.85 161.95 161.95 161.95 161.95 161.95	154.20 \$65,85 183,30 163,75 153,25 153,25 153,25	155.0 164.9 164.3 188.0 0 152.0 5
Feb Apr May Nov Turnove	Cices 85.0 85.5 96.7 85.5 565 (50	Previou 85.9 85.8 100.8 83.0	86.4 83.0 107.3 88.4 86.0 40 tonnes.	_	Gold (fine cz Close Opening Morning fix Afternoon fix Day's high Day's tow	) \$ price 409 ½-415 410 ¼-410 ¼ 410.3 409.55 411 ¼-411 ¼ 407-407 ½	E equivalent 229 1,-227 1, 225 1,-225 1, 226 1,00 226 348	Dec Jan Mary Mary COPP	640.1 653.3 654.5 577.5 ER 25,000 Close 158.00 158.00 158.00 142.50 142.50 142.50 142.50 142.50	652.8 674.1 655.1 9 Ibs; centa, Previous 101.70 143.70 136.70 126.20 122.40	0 653.0 0 hts High/Lo 158.00 0 142.75 131.50 126.00	0 653.0 5 154.70 0 138.30 127.20 123.80	Mar May Ju Sep Jen Jen May	155.75 154.85 154.80 163.65 151.95 151.95 161.95 161.95	154.20 158.85 153.30 153.75 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25	155.0 164.9 164.9 154.9 0 152.0 5 : centa/
Feb Apr May Nov Turnove	Cices 85.0 85.5 96.7 85.5 565 (50	Previou 85.9 85.8 100.8 83.0 9) lots of	86.4 83.0 101.3 98.4 86.0 40 tonnes.		Gold (fine cz Close Opening Morning fix Afternoon fix Day's high Day's high Day's tow	) \$ price 419 ½ 415 410 ¼ 410 ¼ 410 ¼ 410 ¼ 409.35 411 ¼ 411 ¼ 407.407 ½ 5 price	E equivalent 225 1, 227 1, 225 1, 225 1, 225 1, 225 2, 225 348 226 348 E equivalent	Dec Jan Ale P	646.1 653.9 864.5 675.5 Close 158.00 158.00 142.50 142.50 142.50 142.50 142.50 142.50 142.50	852.8 674.1 605.1 9 Ibs; centa, Previous 101.70 143.70 136.70 128.20 122.40 119.40	0 683.0 0 Hiss High/Lo 188.00 0 142.75 131.60 128.00 121.00	0 653.0 5 154.70 0 158.30 127.20 122.60 121.00	Mar May Jop Nov- Jen May SoyAl SoyAl	156.76 154.85 154.85 161.95 161.95 161.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95 101.95	154.20 188.85 183.30 158.75 153.25	155.01 164.5 164.3 1854.3 0 0 152.01 5 5 ; centa/ a Higi 619. 832
Feb Apr May Nov Furnover	Close 85.0 85.5 98.7 85.5 565 (50 AM NEA Close 172.00	Previou 85.9 65.8 102.8 83.0 6) Lots of 1. 2/toxime Previou 171.60	86.4 83.0 101.3 98.4 85.0 40 tonnes. 40 tonnes.		Gold (fine oz Close Morning fix Morning fix Marning fix Marning fix Colors Colors Maplelogf Sciencia	) \$ price 419 ½ -415 419 ½ -410 ½ 417 ½ -410 ½ 409.35 411 ½ -411 ½ 407.407 ½ 5 price 421-425	E equivalent 225 1, 227 1, 225 1, 227 1, 225 1, 225 1, 226.348 E equivalent 233-236 233-236	Dec Jan Ale P	646.1 653.9 864.5 675.5 Close 158.00 158.00 142.50 142.50 142.50 142.50 142.50 142.50 142.50	852.8 674.1 605.1 9 Ibs; centa, Previous 101.70 143.70 136.70 128.20 122.40 119.40	0 683.0 0 Hiss High/Lo 188.00 0 142.75 131.60 128.00 121.00	0 653.0 5 154.70 0 158.30 127.20 122.60 121.00	Mar May Jul Sep Nor Jen May Ch SOYA	156.76 154.85 154.95 151.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95 161.95	154.20 158.85 158.30 158.75 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25 153.25	155.00 164.50 164.51 185.00 0 152.00 5 : centa/ 5
Fab Apr May Nov Furnerver	Close 85.0 85.5 86.7 85.5 565 (60 AN MEA Close 172.00 174.00	Previou 85.9 65.8 100.8 83.0 9) lots of Previou 171.80 174.00	66.4 83.0 101.3 82.4 86.0 40 tonnes. 40 tonnes. 40 tonnes. 170.00 165. 172.00 171.		Gold (fine oz Opening Morning fix Aftermoon fix Aftermoon fix Aftermoon fix Aftermoon fix Oby's low Coltas Coltas Maplesout Britannia, LIS Esgie	) \$ price 409 ½-415 410 ½ -410 ½ 410 ½ -410 ½ 409.35 411 ¼ -411 ¼ 407.407 ½ 5 price 421-425 421-425	E equivalent 229 % 227 % 229 % 227 % 229 % 220 % 200 % 200	Dec Jan Ale P	646.1 653.9 864.5 675.5 Close 158.00 158.00 142.50 142.50 142.50 142.50 142.50 142.50 142.50	852.8 674.1 605.1 9 Ibs; centa, Previous 101.70 143.70 136.70 128.20 122.40 119.40	0 683.0 0 Hiss High/Lo 188.00 0 142.75 131.60 128.00 121.00	0 653.0 5 154.70 0 158.30 127.20 122.60 121.00	Mar May Jul Sep Jen Adar May Jen Mar Mey Jul Aug	155.75 154.85 154.85 153.95 161.95 16	154,20 185,85 183,30 165,75 153,25 153,25 18	155.01 164.31 183.0 0 152.01 5 : centa/ a Hig 819. 852. 841/ 841/ 841/ 841/ 841/ 841/
Feb Apr May Nov Furnover	Close 85.0 85.5 98.7 85.5 565 (50 AM NEA Close 172.00	Previou 85.9 65.8 102.8 83.0 6) Lots of 1. 2/toxime Previou 171.60	86.4 83.0 101.3 98.4 85.0 40 tonnes. 40 tonnes.		Gold (fine oz Opening Morning fix Afternoon fix Day's high Day's low Come Externis US Engle Angel Knapnis	) \$ price 409 12-415 410 12-410 12 409.35 409.35 407.407 12 5 price 421-425 421-425 421-425 421-425 421-425 421-425 421-425	E equivalent 289 5, 227 5, 289 5, 227 5, 289 5, 228 5, 289, 509 289, 509 299, 509 209, 50	Dec Jan May Coll Jan Feb Mar May Ju Sep Dec	648.1 633.3 654.5 873.5 158.00 158.00 158.00 142.50 181.40 123.00 118.00	674.1 675.1 0 Ibs: centa Previcus 101.70 138.20 122.40 115.40 115.90	0 863.0 0 hts HgtvLo 158.00 0 142.75 131.80 128.00 121.00 1182.00	0 653.0 5 154.70 0 1358.30 122.80 123.80 123.80 123.80 123.80 127.00 117.50	Mar May Jal Nov Jan May Jan May Jan May Jan Soy Nov	155.75 154.85 154.65 151.65 151.95 15	154.20 155.30 155.50 155.75 155.25 155.25 155.25 155.25 155.25 155.25 155.25 155.25 155.25 155.25 155.25 155.25 154.4 87.44 87.44 87.44 87.44 87.64 87	155.01 155.01 158.01 0 152.01 5 : centa/1 5 : centa/1 :
Feb Apr May Iov Furnever Furnever Nor Nor Nor	Close 85.0 85.5 86.7 85.5 86.7 85.5 86.7 85.5 86.7 85.5 86.7 85.5 86.7 86.7 86.7 86.7 86.7 86.7 86.7 86.7	Previou 85.9 85.8 100.8 83.0 9) lots of Previou 171.80 174.00 156.67	86.4 83.0 101.3 88.4 85.0 40 tormes. 8 High/Low 170.00 169, 172.00 171. 188.00 159.00		Gold (fine oz Opening Morring fix Afternoon fix Day's tigh Day's low Collas Externis US Engle Angel Angel Angel Angel Angel New Sov.	) \$ price 409 12-416 410 12-410 12 409.35 409.35 407.407 12 407.407 12 5 price 421-426 421-426 419-428 419-48	E equivalent 225 4, 227 4, 225 4, 225 4, 226.345 E equivalent 239-236 233-236 233-236 233-236 233-236 233-236	Dec Jan May Coll Jan Feb Mar May Ju Sep Dec	648.1 638.3 654.5 673.5 673.5 673.5 7757.5 7757.5 7757.5 7757.5 7757.5 7775.5 7775.5	etc.8 874.1 10s; centa, 101.70 143.70 128.70 128.40 118.40 115.90	0 853.0 0 High/Lo 158.00 0 142.75 131.60 123.00 123.00 119.00	0 953.0 5 154.70 0 138.30 127.80 127.00 127.00 117.50	Mar Mary Jai Sep Jan Adar BOYA BOYA Jan Mar Mar Jan Mar Jan Mar Jan	155,75 154,85 154,85 151,85 151,95 15	154.20 155.30 155.30 155.25 15	155.01 164.31 164.31 185.01 0 152.01 5 : centa/1 5 : centa/1 5 : centa/1 8 : 619 8 : 639 8 : 639 8 : 731/ 743/ 751/
Fab Apr May Nov Furnoven	Close 85.0 85.5 96.7 85.5 565 (50 AM MEA Close 172.00 174.00 765.50 180.00 60 (25)	Previou 85.8 55.8 100.8 83.0 6) iots of 2 2/tonne Previou 171.80 174.80 138.00 iots of 2	88.4 83.0 191.3 86.4 85.0 40 tomes. 40 tomes. 170.00 168, 172.00 171. 185.00 1 tomes.		Gold (fine oz Ctoise Opening i Morning fix Marnon fix Day's high Day's high Day's tow Coltas Mapleleg Britannia Britannia Britannia Rrugel Angel Angel May Sor,	) \$ price 409 ½-415 418 ¼-410 ¼ 417 ½-410 ¼ 409.25 409.25 411 ¼-411 ¼ 407.407 ½ 5 price 421-425 421-425 421-425 419-425 409-25 409-25 410-425 409-25 410-425 409-25 410-425 409-25 407-25 407-25 407-25 407-25 407-407 409-407 400-407 409-400 409-407 400-407 400-407 400-407 400-407	E equivalent 228 4, 227 4, 228 4, 225 4, 228 7, 708 228 348 E equivalent 238 285 239 286 239 2		648.1 633.3 654.5 873.5 158.00 158.00 158.00 142.50 181.40 123.00 118.00	674.1 675.1 0 Ibs: centa Previcus 101.70 138.20 122.40 115.40 115.90	0 863.0 0 hts HgtvLo 158.00 0 142.75 131.80 128.00 121.00 1182.00	0 953.0 5 154.70 0 138.30 127.80 127.00 127.00 117.50	Mar Mary Jai Sep Jan Adar BOYA BOYA Jan Mar Mar Jan Mar Jan Mar Jan	155.75 154.80 154.80 154.85 151.95 15	154.20 155.30 155.30 155.25 155.25 155.25 155.25 155.25 155.25 000 bu mitt Previous 80144 825/2 824/2 824/2 851/4 804/4 804/4 805/2 834/2 834/2 834/2 805/4 805/4 805/4 805/4 805/4 805/6 805/6 816/2	155.0 164.3 164.3 185.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Fab Apr May Nov Furnoven	Ciose 85.0 83.5 98.7 85.5 565 (50) All NIEA Ciose 177.00 174.00 763.50 180.00 60 (28) FUTURE	Previou 65.0 65.5 65.5 63.0 6) lots of Previou 171.60 174.00 174.00 176.00 189.00	88.4 83.0 191.3 86.4 85.0 40 tonnes. 170.00 168, 172.00 171, 188.00 159.00 1 tonnes. tex point	20	Gold (fine oz Opening Morring fix Afternoan fix Day's high Day's high Day's high Day's high Day's high Day's high Day's high Coltes Happies Angel Angel Angel Angel Angel New Sov, Noble Plat	) \$ price 409 12-416 410 12-410 12 410 12 409 35 411 12 407 407 12 5 price 421-425 421-425 421-425 421-425 421-425 425-425 425-425 425-425 554.4-543.3	E equivalent 283-5-227 % 285 % 227 % 285 % 228.348 E equivalent 233-236 233-236 233-236 233-236 233-236 534-54 283.95-236.85	Des start (C) see see see (C) see see (C) see see see (C) see see see see see see see see see se	648.1 658.5 654.5 654.5 773.5 Close 158.00 142.50 145.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 142.50 145.50 1	622.8 674.1 655.1 10s; centa, 655.1 101.70 143.70 128.70 128.70 128.40 119.40 119.40 115.90 115.90	0 853.0 0 7bs High/Lo 158.00 0 142.75 131.60 123.00 123.00 123.00 119.00 119.00	0 953.0 5 154.70 0 132.30 122.80 122.80 122.80 122.80 122.80 127.92 124.00 117.50	Mar Mary Jul Seov Jen Adar Mer Mar Mer Jun Mar Mey Jun BoyAl BoyAl	155.75 154.80 154.80 151.85 151.95 15	154.20 158.20 158.20 158.25 159.25 15	155.0 164.3 164.3 185.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Fab Apr May Nov Furnovan Fob Apr Nurnovan Um Nurnovan Turnovan	Close 85.0 83.5 98.7 85.5 565 (50 All NIEA Close 177.00 174.00 763.50 180.00 60 (28) FUTURE	Previou 55.9 55.	88.4 83.0 191.3 96.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 199. 172.00 171. 188.00 159.00 1 tommes. 3ex point 5 High/Low	20	Gold (fine oz Opening Morring fix Afternoan fix Cary's high Day's high Day's high Day's high Day's high Day's high Day's high Batternia Lis Eagle Angel Angel Angel Angel New Sov, Noble Plat	) \$ price 409 12-415 410 12-410 12 409.35 411 13-411 12 409.35 411 13-411 12 407.407 12 5 price 421-425 421-42	E equivalent 228 3, 227 4 228 3, 227 4 228 1, 225 5 228, 149 228, 149 228, 149 228, 148 228, 148 233-235 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 233-25 235-25	Des starty DE Starty Stope DE Starty DE Starty Stope DE St	648.1 658.3 654.5 573.5 Ciose 158.00 142.50 142.50 142.40	682.8 674.1 655.1 655.1 10 bs; centa, 655.1 101.70 143.70 128.20 112.40 115.80 115.80 115.80 115.80 115.80	0 0 0 158.00 0 142.75 131.00 122.00 122.00 123.00 124.00 142.75 131.00 125.00 126.05 15.05 15.05 15.05 15.05 15.05 15.05 15.05 15.05 15.05 15.05 15.00	0 653.0 5 154.70 0 135.30 127.20 127.20 127.20 127.50 127.50 177.50 177.50 177.50 177.50 177.50 177.22 16.53 16.33 16.39 17.29 1	Mar May Jul Sop Jen Adar SOYA Jen Mar Mar Jen Mar SoyAl Jen Mar Jen Mar	155.75 154.80 154.80 154.80 151.95 16	154.20 155.30 155.25	155.0 164.3 164.3 185.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Teb Apr May May May May Mor Mar Mag Mar Mag Mar Mar Mag Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar	Ciose 85.0 85.5 86.7 85.5 865.5 865.5 865.5 865.5 865.5 865.5 865.5 865.5 172.00 174.00 174.00 174.00 180.00 69 (28) FUT(IRI 180.00 69 (28) FUT(IRI 180.00 70 70 70 70 70 70 70 70 70 70 70 70 7	Previou 85.0 85.8 100.8 100.8 83.0 6) lots of Previou 171.80 174.00 174.00 174.00 174.00 174.00 174.00 174.00 175.00 189.00 1800	86.4 83.0 101.5 86.4 85.0 40 tommes. 40 tommes. 40 tommes. 170.00 169, 172.00 171, 188.00 1758.00 1 tonnes. 58x point 5 High/Low 1676 1805		Gold (fine oz Opening Morring fix Afternoan fix Day's high Day's high Day's high Day's high Day's high Day's high Day's high Coltes Happies Angel Angel Angel Angel Angel New Sov, Noble Plat	) \$ price 409 12-416 410 12-410 12 410.3 409.35 411 13-411 12 407.407 12 5 price 421-425 421-425 421-425 421-425 421-425 425-425 425-425 425-425 425-43.3	E equivalent 228 4, 227 4, 228 4, 225 4, 228 7, 708 228 3,48 E equivalent 238-236 239-256 239-		448.1 658.3 854.5 854.5 857.5 857.5 857.5 857.5 158.00 158.00 158.00 158.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00 1180.00	682.8 674.1 6855.1 101.70 143.70 138.70 138.70 138.70 138.70 138.70 138.70 138.20 119.40 115.90 115.90 115.90 17.55 16.75 18.28	0 863.0 0 7bs High/Lo 158.00 0 142.75 131.60 123.00 112.00 112.00 112.00 118.00 118.00 118.00 118.00	0 653.0 5 154.70 0 133.30 122.60 123.60 121.00 117.50 berrel 7 7.22 16.63 16.33	Mar May Jul Nov Jen May Jen Mar Mar May Jen Mar Mar Mar Mar Mar Mar Mar	155,75 154,85 154,85 151,85 15	154.20 158.20 158.20 158.75 153.25	165.0 164.5 154.5 153.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Fab Apr May May May Furnover Furnover High High High High High High High High	Cices 85.0 85.5 86.7 85.5 865 (80 AN HEA Cices 177.00 174.00 763.52 180.00 60 (26) FUTUIRE Cices 1518 1575	Previou 85.0 85.6 100.8 100.8 100.8 100.8 100.8 100.8 100.8 100.8 170.0 174.00 174.00 174.00 174.00 174.00 174.00 174.00 174.00 185.00 1852 1852	88.4 83.0 101.5 86.4 85.0 40 tommes. 40 tommes. 170.00 189. 172.00 199. 172.00 199. 172.00 199. 178.00 1 tommes. 48.4 83.0 1 tommes. 48.4 83.0 179.00 199. 189.00 1 tommes. 48.4 83.0 170.00 189. 170.00 189. 189.00 1 tommes. 49.00 1 tommes. 49.00 100 100 100 100 100 100 100 100 100		Gold (fine oz Opening Morring fix Afternoon fix Cary's high Day's high Day's high Coltes Mapleloef Britannia, US Engle Angel Krugernand New Sov, Did Sov, Noble Piat Street fix Spot	) \$ price 409 ½-415 410 ½ -410 ½ 410.3 410.3 410.3 410.3 410.4 409.35 411 ¼ -411 ¼ 407.407 ½ 5 price 421-428 421-428 421-428 421-428 421-428 421-428 421-428 554.4-543.3 p/fime cz 532,15 342,255 353.40	E equivalent 228 J. 227 J. 228 J. 227 J. 228 J. 225 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 238 2285 233 2365 233 2365 234 25 235 2365 234 25 235 2365 235 236 237 26 237		448.1 658.3 854.5 854.5 857.5 857.5 857.5 857.5 857.5 158.00 158.00 158.00 158.00 1182	672.8 674.1 655.1 105.; centia, 655.1 101.70 143.70 128.70 128.70 128.70 128.70 128.70 128.70 128.20 128.20 128.40 119.40 115.90 Previous 16.75 16.35 16.05 15.59	0 863.0 0 158.00 142.75 131.60 122.00 122.00 123.00 124.00 124.00 124.00 124.00 119.00 15.65 16.54 16.54 16.22 16.15	0 653.0 5 154.70 0 152.20 122.20 122.20 122.00 127.20 127.20 127.00 117.30 177.22 126.53 16.55 15.05	Mar May Jul Nov Alar May SoyAl Jan Mar May Jul Aug SoyAl Jan Mar May Jul Aug SoyAl	155,75 154,50 154,50 154,50 151,55 161,95 16	154.20 155.20 155.25 15	165.01 164.31 164.31 158.00 0 152.01 5 3 3 4 4 3 3 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 3 4 4 3
Teb Apr May May May May Mor Mar Mag Mar Mag Mar Mar Mag Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar	Ciose 85.0 85.5 98.7 85.5 505 (30 AN NEA Clase 172.00 174.00 704.50 180.00 60 (38) FUTURE Clase 1510 1575	Previou 55.0 55.0 55.0 55.0 55.8 102.8 53.0 6) lots of Previou 171.80 174.00 174.00 174.00 174.00 169.02 179.02 169.02 179.0	88.4 83.0 191.3 82.4 85.0 40 tonnes. 172.00 169. 172.00 171. 188.00 159.00 1 tonnes. 184. point 5 High/Low 1515 1905 1575 1550 1665 1573 1465 1473		Gold (fine oz Opening Morring fix Affarmoon fix Day's high Day's high Day's high Day's high Day's high Colus Britannia, LIS Eagle Angel Angel Angel Angel Angel Angel Sever fix Spot s months	) \$ price 409 12-416 410 12-410 12 410 12 409 35 410 12 407 407 12 5 price 421-425 421-425 421-425 421-425 421-425 421-425 425-47 12 56 12-67 12 56 12-67 12 534.4-543.3 prifine oz	E equivalent 289 5 - 227 5 285 1 - 226 5 - 227 5 - 516 (50)		648.1 658.3 654.5 573.5 <b>Cicee</b> 158.00 142.00 142.00 142.00 142.00 142.00 1181.40 123.00 1180.00 1180.00 118.00	682.8 674.1 655.1 10 lbs; centa, 655.1 10 lbs; centa, 101.70 143.70 128.40 115.80 115.80 115.80 115.80 115.80 115.80	0 0 0 High/Lo 0 158.00 0 128.00 0 128.00 128	0 653.0 5 154.70 0 159.30 127.20 127.20 127.20 127.20 127.50 125.55	Mar May Jul Sop Jen May Jen May Jun Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Jun Mar May Jun Jun Mar May Jun Jun Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Jen Mar May Jun Mar May Jun Jen Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar May Jun Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar	155,75 154,50 154,50 154,50 151,95 15	154.20 153.30 153.75 153.25	165.01 164.31 164.31 164.31 165.00 0 152.00 5 3 3 4 4 152.00 5 3 3 4 3 4 3 4 3 3 3 4 3 5 3 4 3 3 4 3 4
Tab Apr Nay Nay Nay Nay Nay Nay Nay Nay Nay Nay	Ciose 55.0 85.5 85.5 86.7 85.5 565 (80 60 (26) 774.00 763.50 180.00 60 (26) 740.70 180.6 1975 1895 1495 1875	Previou 85.0 85.6 100.8 100.8 100.8 100.8 100.8 100.8 100.8 100.8 170.0 174.00 174.00 174.00 174.00 174.00 174.00 174.00 174.00 185.00 1852 1852	88.4 83.0 101.5 86.4 85.0 40 tommes. 40 tommes. 170.00 189. 172.00 199. 172.00 199. 172.00 199. 178.00 1 tommes. 48.4 83.0 1 tommes. 48.4 83.0 179.00 199. 189.00 1 tommes. 48.4 83.0 170.00 189. 170.00 189. 189.00 1 tommes. 48.5 0 1 tommes. 49.5		Gold (fine oz Opening Morring fix Afternoon fix Cary's high Day's high Day's high Coltes Mapleloef Britannia, US Engle Angel Krugernand New Sov, Did Sov, Noble Piat Street fix Spot	) \$ price 409 ½-415 410 ½ -410 ½ 410.3 410.3 410.3 410.3 410.4 409.35 411 ¼ -411 ¼ 407.407 ½ 5 price 421-428 421-428 421-428 421-428 421-428 421-428 421-428 554.4-543.3 p/fime cz 532,15 342,255 353.40	E equivalent 228 J. 227 J. 228 J. 227 J. 228 J. 225 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 238 2285 233 2365 233 2365 234 25 235 2365 234 25 235 2365 235 236 237 26 237		648.1 658.3 654.5 573.5 <b>Ciose</b> 158.00 142.50 142.50 142.50 142.60 142.60 1180.00 1180.00 1180.00 1180.00 118.00 1	682.8 674.1 655.1 655.1 10b; centa, 655.1 101.70 143.70 128.40 115.80 115.80 115.80 115.80 115.80 115.95 15.95 15.95 15.64 15.73	0 0 0 0 158.00 0 142.75 131.60 122.00 122.00 122.00 123.00 124.00 124.00 124.00 124.00 125.04 15.04 15.05 16.05 16.05 16.15 16.00	0 65.0 5 154.70 0 122.80 122.80 122.80 122.80 122.80 122.80 122.80 122.80 125.80 15.83 15.83 15.85 15.85	Mar May Jul Nov Alar May SoyAl Jan Mar May Jul Aug SoyAl Jan Mar May Jul Aug SoyAl	155,75 154,50 154,50 154,50 151,55 161,95 16	154.20 155.20 155.25 15	165.01 164.31 164.31 158.00 0 152.01 5 3 3 4 4 3 3 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 3 4 4 3
Teb Apr Nav Nav Nav Nov Apr Nav Nav Nav Nav Nav Nav Nav Nav Nav Nav	Cices 85.0 85.5 96.7 85.5 505 (50 AN MEA Close 172.00 172.00 60 (25) 60 (25) 60 (25) 1510 1575 1575 1575 1553	Previou 85.0 85.0 85.0 83.0 83.0 83.0 83.0 83.0 83.0 83.0 102.8 9100.8 102.8 171.00 171.00 171.00 174.00 174.00 168.07 185.0 185.0 185.0 1855 1874 1855 1854	88.4 83.0 101.3 86.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 182.1 172.00 182.1 172.00 182.1 172.00 182.1 175.00 150.00 1 tommes. 44 tommes. 44 tommes. 44 tommes. 45 tommes. 45 tommes. 1575 1550 1565 1573 1465 1470		Gold (fine oz Opening Morring fix Afternoon fix Cary's high Day's high Day's high Coltes Mapleloef Britannia, US Engle Angel Krugernand New Sov, Did Sov, Noble Piat Street fix Spot	) \$ price 409 12-415 410 12-410 12 409.35 411 13-411 12 409.35 411 13-411 12 407.407 12 5 price 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 421-425 354.4-543.3 p/firm 02 534.2-55 363.60 373.75	E equivalent 228 J. 227 J. 228 J. 227 J. 228 J. 225 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 228 J. 238 2285 233 2365 233 2365 234 25 235 2365 234 25 235 2365 235 236 237 26 237		648.1 658.3 654.5 573.5 <b>Ciose</b> 158.00 142.50 142.50 142.50 142.60 142.60 1180.00 1180.00 1180.00 1180.00 118.00 1	622.8 674.1 655.1 10 lbs; centa. 655.1 101.70 143.70 128.70 128.70 128.40 115.80 115.80 115.80 115.80 115.80 115.95 15.95 15.95	0 0 0 0 158.00 0 142.75 131.60 122.00 122.00 122.00 123.00 124.00 124.00 124.00 124.00 125.04 15.04 15.05 16.05 16.05 16.15 16.00	0 651.0 5 154.70 0 1353.00 127.20 127.20 127.20 127.20 127.50 125.50 125.50 127.50 125.50 127.50 125.50 125.50 127.50 127.50 127.50 127.50 125.50 125.50 125.50 125.50 127.50 125.5	Mar May Jul Nov Jen May SoyAl Jen Mar Mar Mar Jul Aug SoyAl Jen Mar Jul Aug SoyAl Jen Mar Jul Aug SoyAl	155,75 154,50 154,50 154,50 151,55 161,95 16	154.20 153.20 153.25 154.45 154.25 154.45	165.0 164.3 154.3 154.3 155.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Teb Apr Nav Nav Nav Nov Apr Nav Nav Nav Nav Nav Nav Nav Nav Nav Nav	Ciose 55.0 85.5 85.5 86.7 85.5 565 (80 60 (26) 774.00 763.50 180.00 60 (26) 740.70 180.6 1975 1895 1495 1875	Previou 85.0 85.0 85.0 83.0 83.0 83.0 83.0 83.0 83.0 83.0 102.8 9100.8 102.8 171.00 171.00 171.00 174.00 174.00 168.07 185.0 185.0 185.0 1855 1874 1855 1854	88.4 83.0 101.3 86.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 182.1 172.00 182.1 172.00 182.1 172.00 182.1 175.00 150.00 1 tommes. 44 tommes. 44 tommes. 44 tommes. 45 tommes. 45 tommes. 1575 1550 1565 1573 1465 1470		Gold (fine oz Choise Opening Morring fix Afternoon fix Cay's high Day's low Coltas Coltas Coltas MapleSeef Angel Angel Angel Angel Angel Angel Angel Angel Angel Strennis US Engle Angel Coltas Soc Soc Soc Soc Soc Soc Soc Soc Soc Soc	) \$ price 409 12-416 410 12-410 12 410 23-410 12 409 355 411 12-411 12 407-407 12 5 price 421-426 421-426 421-426 421-426 421-426 421-426 421-426 421-426 421-426 421-426 425-428 534.4-543.3 p/firme oz 532.15 342.85 353.80 373.75	E equivalent 228 J. 227 J. 228 J. 227 J. 228 J. 225 J. 228 J. 208		648.1 658.3 854.5 854.5 854.5 857.5 854.6 857.5 158.00 158.00 158.00 1180.00 1	682.8 674.1 685.1 101.70 143.70 128.70 129.70 129.70 129.70 129.70 129.70 129.70 129.70 129.70 129.70 129.70 129.7	0 853.0 0 158.00 0 162.75 131.60 142.75 15.65 15.65 16.54 16.54 16.65 16.0	0 653.0 5 154.70 0 138.30 122.00 122.00 122.00 122.00 122.00 123.00 125.00 155.57	Mary Jul Soop Jen Mary Jen Mary Jen Mary Jen Mary Jen Mary Jen Mary Jen Mary Jen Mary Jen Mary Jen Sopy All Aug Dec Cot Cot Cot Cot Cot Cot Cot Cot Cot Cot	155,75 154,50 154,50 151,55 15	154.20 153.30 153.25	165.0 164.3 164.3 158.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
ab by by by by by conserver ab by conserver ab by conserver ab by conserver ab	Cices 85.0 85.5 96.7 85.5 505 (60 AN HEA Cices 1772.00 1774.00 774.00 60 (28) FUTURE 180.00 60 (28) FUTURE 1575 1575 1575 1575 1575 1575 11435 (8)	Previou 85.0 85.0 85.0 83.0 83.0 83.0 83.0 83.0 83.0 83.0 102.8 9100.8 102.8 171.00 171.00 171.00 174.00 174.00 168.07 185.0 185.0 185.0 1855 1874 1855 1854	88.4 83.0 101.3 86.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 182.1 172.00 182.1 172.00 182.1 172.00 182.1 175.00 150.00 1 tommes. 44 tommes. 44 tommes. 44 tommes. 45 tommes. 45 tommes. 1575 1550 1565 1573 1465 1470		Gold (fine oz Opening - Opening - Morring fix Afternoon fix Day's high Day's high Day's high Day's high Day's high Day's high Day's high Day's high Day's high Day's high Brtannia, LIS Eagle Angel Angel Angel Angel Angel Angel Angel Angel Angel Angel Angel Streaming	) \$ price 409 12-415 410 12-410 12 410 12 409 35 410 12 409 35 411 12 409 35 411 12 407 407 12 5 price 421-425 421-425 421-425 421-425 421-425 421-425 425-425 425-425 425-425 353,4543.3 prime oz 352,15 362,85 353,75 70 arrel Acase Previous 6,00 15.73	E equivalent 228 3, 227 4 228 3, 227 4 228 3, 227 4 228 3, 4 228 3, 48 228 3, 48 228 3, 48 228 3, 48 238 285 239 285 2		648.1 658.3 654.5 573.5 ER 25,000 Ciose 158.00 142.60 142.60 142.60 142.60 118.00 118.	682.8 674.1 655.1 655.1 655.1 10.5; centa, 655.1 10.70 143.70 128.40 115.40 115.40 115.40 115.40 115.40 115.40 115.40 115.50 16.54 15.55 15.55 15.55 15.55 15.73 2000 US ge Previous	0 0 0 0 158.00 0 158.00 142.75 131.00 125.00 121.00 125.00 125.00 125.00 126.00 156.05	0 65.0 5 154.70 0 122.80 122.80 122.80 122.80 122.80 122.80 122.80 122.80 123.63 125.00 117.50 17.50 17.50 17.50 17.50 17.50 17.50 17.50 15.53 15.53 15.55 15.	Mary Jul Sop Jen Aday Sop Jen Mary Jul Jen Mary Jul Sop Jen Mary Jul Sop Jen Mary Jul Jen Mary Jul Jen Sop Sop Jen Sop Jen Sop Sop Jen Sop Jen Sop Jen Sop Jen Sop Sop Jen Sop Sop Jen Sop Jen Sop Sop Jen Sop Jen Sop Jen Sop Sop Jen Sop Sop Sop Sop Sop Sop Sop Sop Sop Sop	155,75 154,85 154,85 154,85 151,85 151,95 15	154.20 153.30 153.25	165.0 164.3 164.3 164.3 164.3 164.3 164.3 152.0 5 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 6 152.0 5 7 7 8 444 8344 7 7512 7 7512 7512 7512 7512 7512 7512
eb workey wo	Cices 85.0 85.5 96.7 85.5 505 (60 AN MEA Cices 1772.00 1774.00 60 (20) 60 (20) 60 (20) 761.50 160.00 60 (20) 1510 1575 1575 1575 1575 1575 1575 1575	Previou 55.0 55.0 55.0 55.8 100.8 53.0 6) lots of Previou 171.80 174.00 174.00 174.00 174.00 174.00 165.6 1695	88.4 83.0 191.3 96.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 173. 172.00 171. 188.00 156.00 1 tommes. 545 1905 1575 1905 1575 1955 1575 1955		Gold (fine oz Opening Morring fix Afternoon fix Cary's high Day's low Coine Mapleloef Britennia LIS Engle Argel Krugermund New Sov. Did Sov. Noble Piat Seven fix Spot 5 months 5 months 12 months 1	) \$ price 409 12-415 410 12-410 12 410 12 409 35 410 12 409 35 411 12 409 35 411 12 407 407 12 5 price 421-425 421-425 421-425 421-425 421-425 421-425 425-425 425-425 425-425 353,4543.3 prime oz 352,15 362,85 353,75 70 arrel Acase Previous 6,00 15.73	E equivalent 228 J. 227 J. 228 J. 227 J. 228 J. 225 J. 228 J. 208		648.1 658.3 654.5 573.5 ER 25,000 158.00 142.00 140	682.8 674.1 655.1 10b; centa, 655.1 101,70 143.70 128.40 115.80 115.80 115.80 115.80 115.90 115.90 115.90 115.90 115.95 14.75 14.75 14.75 14.75 14.75 14.75 14.75 14.75 14.75 15.95	0 0 0 0 158.00 0 162.75 131.00 142.75 131.00 142.75 131.00 142.75 131.00 142.60 142.60 142.75 131.00 142.60 15.65 16.54 16.55 1	0 651.0 5 154.70 0 135.30 127.20 127.20 127.20 127.20 127.20 127.20 127.20 127.50 125.50 125.50 127.50 127.50 125.50 125.50 125.50 127.50 127.50 125.50 125.50 125.50 125.50 127.50 127.50 125.55 15.	Mar May Jul Sop Jen May Jen May Jul Jen May Jul Aug Sop Jen May Jul Aug Sop Nov Jen May Jul Jen May Jul Jen Sop May Jul Sop May Sop Sop Sop Jen Sop May Jul Sop Sop Jen Sop Sop Jen Sop Sop Jen Sop Sop Jen Sop Sop Jen Sop Jen Sop Sop Jen Sop Sop Sop Jen Sop Sop Sop Sop Sop Sop Sop Sop Sop Sop	155,75 154,85 154,85 154,85 151,85 151,95 15	154.20 153.30 153.75 153.25	165.01 164.31 164.31 153.00 152.00 5 3 4 152.00 5 3 4 152.00 5 3 3 4 152.00 5 3 3 4 3 3 4 3 3 4 3 3 4 4 3 3 4 4 3 3 2 4.3 2 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Teb Nor Nor Nor Nor Nor Nor Nor Nor Nor Nor	Ciose 85.0 85.5 96.7 85.5 505 (60 AM MEA Ciose 177.00 177.00 177.00 60 (20) 60 (20) 60 (20) 760.00 60 (20) 760.00 60 (20) 7575 1575 1575 1575 1575 1575 1575 157	Previou 85.0 85.0 85.0 85.0 83.0 8) lots of Previou 171.80 174.00 189.00 189.00 189.00 189.5 1894 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1874 1875 1875 1875 1875 1874 1875 1874 1	88.4 83.0 101.3 84.4 85.0 40 tommes. 40 tommes. 40 tommes. 170.00 189, 172.00 189, 172.00 189, 172.00 189, 175.00 1 tommes. 40, 199, 175, 1950 1975 1950 1965 1470 1975 1955 1975 1955 1975 1955 1975 1955 1975 1955		Gold (fine oz Opening Morring fix Afternoon fix Cary's high Day's low Coine Mapleloef Britennia LIS Engle Argel Krugermund New Sov. Did Sov. Noble Piat Seven fix Spot 5 months 5 months 12 months 1	) \$ price 409 12-415 410 12-410 12 410 23-410 12 409 355 411 12-411 12 407-407 12 5 price 421-426 532-15 363,4545,33 536,4545,35 537,75 537,75 548 549 549 549 549 549 549 549 549	E equivalent 228 3, 227 4 228 3, 227 4 228 3, 227 4 228 3, 4 228 3, 48 228 3, 48 228 3, 48 228 3, 48 238 285 239 285 2		442.1 653.3 654.5 673.5 673.5 673.5 673.5 775.5 775.5	822.8 874.1 855.1 101.70 143.70 128.70 128.70 128.70 128.40 119.4	0 0 0 0 158.00 0 142.75 131.60 122.00 122.00 122.00 122.00 122.00 123.00 124.00 124.00 124.00 125.00	0 653.0 5 154.70 0 138.30 127.20 127.20 127.00 129.00 129.00 129.00 129.00 129.00 129.00 129.00 129.00 129.00 129.00 129.00 15.55 15.53 15.55 15.53 15.55 15.53 15.55 15.53 15.55 15	Mar May Jul Boov Jen May Jul Sop Jen Mar Mar Jul Aug Sop Nov Jul Aug Sop Nov Jul Aug Sop Nov Jul Aug Sop Nov Jul Aug Sop Nov Sop Sov Sov Sov Sov Sov Sov Sov Sov Sov Sov	155,75 154,50 154,50 154,50 151,55 151,95 15	154.20 155.20 155.25	165.0 164.3 164.3 153.0 0 152.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
eb ppr lay lay lay ory Alle pr lay lay lay lay lay lay lay lay lay lay	Cices 85.0 85.5 96.7 85.5 505 (60 AN MEA Cices 1772.00 1774.00 60 (20) 60 (20) 60 (20) 761.50 160.00 60 (20) 1510 1575 1575 1575 1575 1575 1575 1575	Previou 55.0 55.0 55.0 55.8 100.8 53.0 6) lots of Previou 171.80 174.00 174.00 174.00 174.00 174.00 165.6 1695	88.4 83.0 191.3 96.4 85.0 40 tommes. 40 tommes. 40 tommes. 172.00 173. 172.00 171. 188.00 156.00 1 tommes. 545 1905 1575 1905 1575 1955 1575 1955		Gold (fine oz Choise Opening & Morning BX Aftermoon fiz Cay's high Day's low Colas Colas Hapteled Angel Angel Angel Angel Angel Angel Angel Angel Angel Angel Colas Bitternis US Engle Angel Colas Social Smonths Iz months Iz months I I I I I I I I I I I I I I I I I I I	) \$ price 409 12-415 410 12-410 12 410 23-410 12 409 355 411 12-411 12 407-407 12 5 price 421-426 532-15 363,4545,33 536,4545,35 537,75 537,75 548 549 549 549 549 549 549 549 549	E equivalent 228 3, 227 4 228 3, 227 4 228 3, 227 4 228 3, 4 228 3, 48 228 3, 48 228 3, 48 228 3, 48 238 285 239 285 2		648.1 658.3 654.5 573.5 ER 25,000 158.00 142.00 140	622.8 674.1 655.1 105; cent0a 655.1 101.70 143.70 128.70 128.70 128.70 128.40 115.80 115.80 115.80 115.80 15.95 15.95 15.99 15.59 15.79 15.79 15.59 15.59 15.59 15.59 15.59 15.59 15.79 15	0 0 0 0 158.00 0 158.00 142.75 138.00 142.00 158.00	0 651.0 5 154.70 0 135.30 127.20 127.20 127.20 127.20 127.20 127.20 127.20 127.50 125.50 125.50 127.50 127.50 125.50 125.50 125.50 127.50 127.50 125.50 125.50 125.50 125.50 127.50 127.50 125.55 15.	Mar May Jul Sop Jen May Jen May Jul Jen May Jul Aug Sop Sop Aug Sop Sop Aug Sop Sop Sop Sop Sop Sop Sop Sop Sop Sop	155,75 154,85 154,85 154,85 151,85 151,95 15	154.20 153.20 153.25	165.01 164.31 164.31 153.00 152.00 5 3 4 152.00 5 3 4 152.00 5 3 3 4 152.00 5 3 3 4 3 3 4 3 3 4 3 3 4 4 3 3 4 4 3 3 2 4.3 2 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 2 4.3 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

155.25 153.00 152.50 150.00 147.00 145.50 142.00 146.50 187.50 135.00 183.50 134.00

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155.25 162.25 147.25 142.25 142.25 187.00 135.00 135.50

150.00 145.00 138.50 184.75 138.00 183.00

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Jan Feb Mor Apr May Jun

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er i	160.13	165.90	164.30	159.25	Mar	447/2	439/2	448/0	439/
SY.	155.05	158.00	157.40	152.66	May	434/4	426/6	485/0	427/
d .	152.00	154.81	158.50	146.03	Jul	401/0	396/6	402/0	305/
i C	147.25	149.50	148.99	144.75	Sep	403/0 412/0	399/0 406/0	405/0 412/0	399/
	148.00	150.25	0	5					407/
ay	148.00	160,25	Ō	0	LIVE	CATTLE 40	,000 lbs; ce	adhatne	
UGA	A WORLD	-11- 112.0	OC Ibec cen	ts/lbs		Close	Previous	High/Le	, w
	Close	Previous	High/Low		Feb	73.42	74.17	73.95	79.8
	10.46	10.37	10.55	10.35	Apr	75.42	75.92	75.77	75.2
	10.35	10.19	10.42	10.21	Jun	75.80	74.30	74.20	73.7
1	10.11	70.23	10.17	10.00	Aug	71.42	71,92	71.86	71.9
at .	9.87	9.91	0.95	9.80	Oct	70.55	70.90	70.85	71.0
	6.95	8.90	5 9.68	5	Dec	71.00	71.70	71,60	71.4
	9.62	9.68	0	9.60	LIVE	IOGS 30,0	00 lb; cents	/ibs ·	
_		cents/lbs	•	<u> </u>		Close	Previous	-	w .
	Close	Previoue.	High/Low		Feb	48.47	46.15	46.75	46.3
_					Apr	45.52	45.25	45.75	45.3
er	56.15	56.67	55.62	56.85	Jun	49,45	49.22	49.05	49.3
y	56.30 56.07	55.87	86.70 55.70	56.01 56.05	Jul	49.52	48.45	49.85	40.4
at 1	65.05	56.55	55.50	55.85	Aug	48.75	48.70	48.95	46.0
	55.30	56.35	56.25	55.20	Dec	45.50	45.10 .	45.35	44.9
		15.000 lbs:	conta/lbe		Feb	46.10	0	46.19	44.7
	Ciose				PORK	_	58,000 lbs;		
		Previous	High/Lov	_		Close	Previous	_	
ar ar	155.70	155.50	156.00	155.20	-	_			
-	154.85	154.20	155.00	154.30	Feb	43.45	42.42	46.50	42.4
	154.60	158,85	164.50	163.80	May	45.82	43.07	44,10	43.1
P W	163.05	153.30	154.30	153.50	Jul	46.87	46.12	47.10	46.2
54	151.95	153.25	153.00	155.00	Aug	46.47	45.77	46,52	46.7
	101.95	158.25	152.00	152.00	Feb	60.07	59.87	60.10	60.0
ay	151.95	183.25	5	0	Mar May	60.00	80.08	0	5
-	leag	-			Jul	80.00	80.00	ŏ	· 0
	ruay	U				_			
YA	EANS 5.	com ud 000	cents/808	burnhad c	DEDH				
	Close	Previous			REUT	Ens (Base	: Septemb	er 18 1931	- 100)
л		1104000	- regive					_	
		Sec.4 44	<b>E10</b>			Jan S	Dec 30	mn31 600	VT BOO
	016/G	801/6	519/0	801/0	.			1987 0	
L Y	827/0	814/4	852/0 841/0	801/0 013/4 823/0	·	1987,5	1960.2	1867.0	1746.0
y	827/0 838/2 841/4	814/4 825/2 829/2	852/0 841/0	013/4 823/0 827/0		1987,5 JONES (B	1960.2		1746.0
	827/0 838/2 841/4 829/0	814/4 825/2 829/2 816/4	852/0 841/0 844/4 835/0	015/4 825/0 827/0 819/0	Spot	1987,5 JONES (8	1960.2 see: Dec. 3 143.05	1867.0 11 1974 - 136.72	1746.0 100) 133.99
y	827/0 838/2 841/4	814/4 825/2 829/2 816/4 789/4 732/2	832/0 841/0 844/4 838/0 781/0	013/4 823/0 827/0 819/0 770/0	Spot	1987,5 JONES (B	1980.2 Bee: Dec. 3	1867.0 11 1974 -	1746.0 100)
	827/0 838/2 841/4 829/0 779/0 741/2 750/0	814/4 825/2 829/2 818/4 789/4 732/2 742/4	852/0 841/0 844/4 833/0 781/0 745/0 751/0	015/4 825/0 827/0 819/0	Spot	1987,5 JONES (8	1990.2 see: Dec. 3 143.05	1867.0 11 1974 - 136.72	1746.0 100) 133.99
	827/0 838/2 841/4 829/0 779/0 741/2 750/0	814/4 825/2 829/2 816/4 789/4 732/2	852/0 841/0 844/4 833/0 781/0 745/0 751/0	015/4 823/0 819/0 770/0 731/0	Spot	1987,5 JONES (8	1990.2 see: Dec. 3 143.05	1867.0 11 1974 - 136.72	1746.0 100) 133.99
	827/0 838/2 841/4 829/0 779/0 741/2 750/0	814/4 825/2 829/2 818/4 789/4 732/2 742/4	852/0 841/0 844/4 835/0 781/0 745/0 751/0 cents/lb	013/4 823/0 827/0 819/0 770/0 731/0 740/0	Spot	1987,5 JONES (8	1990.2 see: Dec. 3 143.05	1867.0 11 1974 - 136.72	1746.0 100) 133.99
	827/0 838/2 841/4 829/0 779/0 779/0 741/2 750/0 8EAN OIL Close 22.63	814/4 825/2 829/2 816/4 789/4 732/2 742/4 80,000 lps; Previous 22.36	852/0 841/0 844/4 833/0 761/0 761/0 751/0 cents/16 High/La 22.63	013/4 823/0 827/0 819/0 770/0 731/0 740/0 200 200 200 200 200 200 200 200 200	Spot	1987,5 JONES (8	1990.2 see: Dec. 3 143.05	1867.0 11 1974 - 136.72	1746.0 100) 133.99
	827/0 838/2 841/4 829/0 779/0 741/2 759/0 8EAN OL Close 22.63 22.97	614/4 825/2 816/4 7/83/4 7/82/2 7/42/4 80,000 [be; Previous 22.36 22.39	832/0 841/0 844/4 833/0 781/0 761/0 751/0 cents/b High/Lo 22.83 23.25	013/4 823/0 823/0 819/0 770/0 731/0 731/0 740/0 740/0 740/0 740/0 740/0	Spot	1987.5 JONES (8 142.89 145.95	1990.2 ase: Doc. 3 143.05 145.67	1867.0 11 1974 - 135.72 135.82	1746.0 100) 133.99
	827/0 838/2 841/4 829/0 779/0 779/0 741/2 750/0 8EAN OIL Close 22.63	814/4 825/2 829/2 816/4 789/4 732/2 742/4 80,000 lps; Previous 22.36	832/0 841/0 844/4 834/0 781/0 761/0 cents/lb High/Ls 22.83 23.25 23.75	013/4 823/0 859/0 659/0 750/0 751/0 751/0 731/0	Spot	1987.5 JONES (8 142.89 145.95 NO	7960.2 ms: Dec. 3 143.05 145.67 RTH E	1867.0 11 1974 - 136.72 138.82	1746.0 100) 133.99
	827/0 838/2 841/4 828/0 772/0 741/2 750/0 824N CkL Close 22.63 92.97 23.46 23.90 23.90	814/4 855/2 816/4 706/4 742/2 742/4 80,000 lipe; Previous 22,66 23,55 23,51 23,80	852/0 841/0 844/4 833/0 761/0 751/0 751/0 cents/lb High/Lt 22.83 23.25 23.75 24.20 24.30	013/4 823/0 822/0 619/0 750/0 730/0 730/0 740/0 22,38 22,81 23,32 23,32 23,32	Spot	1967.5 JONES (3 142.59 142.59 145.95 NO. LAT	7960.2 see: Dec. 3 145.67 145.67 RTH E KCASH	1867.0 11 1974 - 136.72 138.62	1746.0 100) 133.99 136.15
	827/0 838/2 841/4 829/0 7739/0 7739/0 7739/0 7759/0 7759/0 7759/0 7759/0 7759/0 7759/0 729/0 21.05 23.90 23.90 24.07	814/4 825/2 829/2 816/4 762/2 742/4 80,000 [ps; Previous 22,36 22,36 23,51 23,60 23,35	852/0 841/0 844/4 833/0 781/0 761/0 751/0 cents/lb High/Li 22.83 23.25 23.75 24.20 24.30	013/4 823/0 822/0 818/0 770/0 731/0 731/0 731/0 740/0 20,36 22,51 22,51 22,51 22,51 22,51 22,51 22,50 23,90 23,90	Spot	1967.5 JONES (8 142.99 142.99 145.96 NO. LAP The Final	7960.2 see: Dec. 3 143.05 145.67 RTH E NCASH acial Time	1867.0 11 1974 - 136.72 138.62 LAST HRE ts propos	1746.0 100) 133.99 136.15
	827/0 833/2 841/4 529/0 773/0 524/0 741/2 750/0 524/0 524/0 23.90 23.90 23.90 24.07 24.12	61444 625/2 829/2 816/4 709/4 702/2 742/4 80,000 [par; 742/4 742/4 80,000 [par; 742/4 22,06 22,06 23,33 23,51 23,80 23,95 24,05	852/0 841/0 844/4 833/0 761/0 751/0 centu/b High/Li 22.83 23.25 24.30 24.30 24.30	013/4 823/0 822/0 819/0 751/0 751/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0 740/0 731/0	Spot	1967.5 JONES (8 142.59 142.59 142.59 145.56 NO. LAP The Final	7960.2 see: Dec. 3 145.67 145.67 RTH E KCASH	1867.0 11 1974 - 136.72 138.62 LAST HRE ts propos	1746.0 100) 133.99 136.15
	827/0 833/2 841/4 829/0 773/0 741/2 750/0 824/0 824/0 22,63 82,90 23,90 23,90 23,90 23,90 23,90 23,90 24,12 24,15	81444 625/2 8359/2 816/4 7192/2 742/4 80,000 [per 742/4 80,000 [per 742/4 80,000 [per 22,06 23,35 23,35 23,85 23,85 23,95 23,95 24,05	852/0 841/0 841/0 761/0 761/0 751/0 cents/tb High/tc 22.83 23.75 24.20 24.30 24.30	013/4 823/0 822/0 818/0 770/0 731/0 731/0 731/0 740/0 20,36 22,51 22,51 22,51 22,51 22,51 22,51 22,50 23,90 23,90	Spot	1967.5 JOHES (5) 142.89 142.89 145.95 NO. LAT The Final to publi	RTH E NCASE ish this a	1867.0 11 1974 - 136.72 138.82 LAST LAST LIRE es propõe	1746.0 1007 133.99 138.16
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# LONDON STOCK EXCHANGE

# Food shares star in firmer equities

THE US markets displayed their influence over London again yesterday, this time helping the UK equity market recover the losses of the previous session. Turnover remained unexciting but a gen-eral advance in the blue chip leaders restored the FT-SE Index to the level of New Year's Eve, still seven points below the 1800 mark. Also cheering dealers was a return of takeover speculation in the food sector, where hints of Swiss demand for United Biscuits recalled the exciting days. of the Rowntree hid.

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Equities opened fitmly, with the market responding to signs of recovery in the dollar and a

Account Dealing Dates Tirst Deallage: Dec 12 Dec 28 Jan 13 Jan 12 Jan 25 Last Deal Dec 23 Nemt Deys Jan 13 Jan 27 Jan 23 Feb 6 "Near time dealings may take place been 3.19 am two business days earlier

new equity peak in Tokyo, rather than to the setback on Wall Street in the previous ses-sion. Progress was slow, however, and prices struggled to hold their early gains until the downing of two Libyan jet fighters by US planes sent the dollar and Wall Street higher. London closed on a firm

note, with the FT-SE Index 10.2 points up at 1793. Seaq volume of 351.9m shares, against Tuesday's 323.8m, was unimpressive and took in a handful of specu-

lative situations, However, traders commented favourably on the confident undertone of the London market which atood np well against further bad news from City trading firms. In addition to Tokyo's strong return from the holidays, the UK market was responding to impressive performances in German and other European markets. Security Pacific, the Californian bank, withdrew from making markets in fixed inter-est and Eurobonds in London,

Jan

Ms Paula Shea of Hoare Gov-

predicting that these husinesses were likely to remain unattractive "for three to five years".

The market was rife with tales of planned cutbacks at other major firms now that the "golden handcuffs" attached to some employment contracts signed at the time of Big Bang are running into expiry time: but the transfer of a crack pharmaceuticals analysts team from Fleming Securities to Barclays de Zoete Wedd indicated that some securities firms see the present shakeout as an opportunity to strengthen their market pres-ence. Cazenove Securities said

shedding 140 employees and it was adding investment trusts to its market making list\_

Immediate details of the US-Libyan air clash were sparse, hut raised some fears of another sharp downturn in tourist air traffic, reflected in falls in British Airways and Ladbroke. Nerves were stead-ied, however, by the dollar's firmnes The planned BP/RTZ deal, together with BP's intention to buy back some of the Kuwait stake in its equity, continued to excite the sector. Many London brokers remained critical of BP'a plans, hut one leading house put the oil group on its "buy" list.

	Jan.	Jan.	Dec.	Dec.	Dec.	Year	198	8/89	Since (	Compl	lation
	4	3	30	29	28	Ago	High	Low	High	1	.ow
Government Secs	86.90	86.85	87.03	87.20	87.30	87.76	e1.43 (18/4/88)	88.18 (14/12/88)	127.4		9.10 /1/75)
Fixed Interest	95.93	95.97	96.01	96.01	96.13	94.39	96.67 (26/5/68)	94,14 (8/1/88)	105.4 (28/11/4		0.53
Ordinary	1459.8	1447.8	1455.3	1463.1	1447.1	1438.0	1514.7 (8/8/88)	1349.0 (8/2/85)	1926.2 (16/7/87		49.4 1/8/40)
Gold Mines	162.1	160.7	161.9	162.6	164.3	299.3	312.5 (7/1/88)	160.7 (3/1/89)	734.7 (15/2/83		(3.5 (10/71)
Ord. Di. Yield Earning Yid %(tull) P/E Ratio(Net)(☆)	5.04 12.73 9.48	5.06 12.78 8.44	5.04 12.72 9.49	5.01 12.86 8.54	5.06 12.78 6.44	4.32 10.82 11.33	•	S.E. A		FY Ian, 3	Dec. 30
SEAO Bargains(5pm) Equity Turnover(2m)† Equity Bargains† Shares Traded (mi)†	20,732	18,529 407 <i>.5</i> 6 13,188 183.4	7,578 355.05 9,836 170,4	15,329 642.75 14,973 346.6	11,410 274,88 11,285 168,4	29,026 1334.73 31,399 554.4	Equi Equi	Edged Bar ty Bargain ty Value	ě,	73.1 85.5 823.8	29.9 63.7 717.8
Ordinary Share index,	, Hourty c	hanges						Xey averag Edged Bar		49.1	51.1
1449.1 1450.2	11 am. 1455.3	●12 p.m. 1455.0	●1 p.m. 1452_1	●2 р.m. 1453.3	●3 p.m. 1455.5	●4 p.m 14582		ty Bargain ty Value		01.3 962.0	90.9 1110.1
DAY'S HIGH 1459.8 Basis 100 Govt. Secs Gold Mines 12/9/55, S	15/10/26.	5 LOW 144 Fixed Int. y 1974, ☆	1928. On	Sinary 1/7 Excluding	/35, intra-mar	ket busi-		ondon Rep re Index: To			

TRADING VOLUME IN MAJOR STOCKS

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volume for Alpha securities dealt through the SEAQ system yesterday until 5 pm.

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FINANCIAL TIMES STOCK INDICES

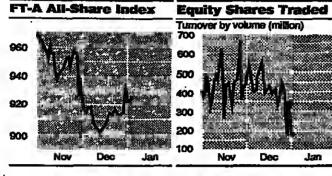
**Biscuits** the new target

United Biscuits (UBC), widely tipped as a New Year hid tar-get, set the foods sector alight by soaring 34p to 321p on impressive turnover of 15m shares. The initial interest in UBC was sparked by an order for 1,000 options contracts from a European investor, a move which immediately sparked speculation that a stake was being built by Jacobs Suchard, the globally ambitious Swiss

confectionary group. Although the market's initial reaction was to treat the Suchard story with scepticism -, and the Swiss company refused to comment on the rumours - the scale of the business in UBC was such that by mid-affernoon talk of hos-tile stake-building was being taken more seriously. A possi-ble bid price of between £4.50 and £5.00 was subsequently touted.

However, there were calmer voices pointing out the lack of an obvious aynergy between the two groups, while Swiss sources said that Suchard was more likely to look to the Far East for an acquisition. In Lon-don, Mr Michael Lazar, analyst at Swiss Bank Stockbroking. suggested that the excitement surrounding UBC was probably a delayed reaction to the bid speculation in Unigate which saw out 1988 in auch lively fashion.

"There is no hard evidence "Incre is no hard evidence yet to suggest there is a bid about," said Lazar. "And while there are plenty of people potentially interested in United Biscuits, Suchard is by no means the most obvious choice." Procter & Gamble in the US and everal large UK



Burmah shares raced up to shares yesterday and the price 492p during early trading eased to 321p despite a buy before slipping off to close a net 9% higher at 490p with recommendation from Hoare Govett, the securities house. The television rental and leiturnover expanding from recently depressed levels to sure group plans to raise £75m, using the proceeds to reduce current short-term borrowings,

1.3m yesterday. Talk in the market early yes-terday suggested that one of the US of majors could well be through bonds maturing in 2019. These will be placed on a stalking Burmah, which owns the highly successful and presvield basis. ett believee Granada has clearly shown that the major tigious Castrol Inbricants group. Dealers said that Pennzoil, acquisitions and substantial

widely reported as having investment in existing busimade an offer to acquire the Kuwait Investment Office nesses made in the last few years are beginning to hear stake in BP at premium prices, had turned their attention to fruit. She concludes a detailed assessment: "The current rat-ing, based on projected organic Burmah. The appearance of a persisgrowth for the current and

tent buyer of Burmah stock, via one of the UK'a leading coming year, to a certain mea-sure insulated from any downagency brokers, triggered the hid speculation, which was Granada undervalued", subsequently followed up by at least two of the top securities International stocks responded to firmness in the dollar, although buying intersubs

But there was considerable est remained somewhat slugscepticism over the likelihood of a bid for Burmah from a US gish. Among the better fea-tures was Fisons, 7 up at 236p with 2.6m shares traded after a source; "this is one of the old-"very positive lunch" in the City at the offices of County est stories in the market, it pops up all the time" said one analyst.

# Granada funding

NatWest. The Fisons team reported very favourable prog-ress for Tilade, the group's new product now selling in Ger-many, and also at Pennwalt, Granada's first public debt issue in the sterling markets the latest US acquisition: more-curtailed enthusiasm for the over, they suggested that

threats from generic rivals to Intal, Fisons respiratory product and major earner, were not materialising. The heightened tensions in the Middle East gave a boost to

crude oil prices but failed to galvanise a generally uncertain oil and gas sector. BP were slightly upset by comment on the major plans announced on Tuesday. The terms of the RTZ purchase of BP Minerals were generally given a good reception in the Press, but there was widespread unease over the huvback of the 790m shares from the Kuwait Investment Office. BP "old" shares settled a net 2 off at 250p, after turnover of 7.8m, while the "new" closed

7km, while the new closed 2% off at 148%p with 4.5m shares changing hands. Standard Chartered were again beavily bought and touched 512p before ending a part 8 bicken at 510p with time net 8 higher at 510p with turnover reaching 1.8m shares. The stock has been labelled a "buy" by CL-Alexanders Laing & Cruickshank whose banks team highlight the possibility that Lloyds Bank could bid again for Standard. First National Finance added

4 at 229p after the 30 per cent profits rise.

Life assurances abowed Pearl a disappointing per-former and finally 6 lower at 416p after new business figures turn in the economy, makes which provoked pertsistent small selling. Sun Alliance unveiled new

life business figures described as "excellent" by one analyst and the company's shares raced up 101/2 to 1002p.

The househuilding sector staged a welcome but generally tentative rally; Bryant moved up 3½ to 115p, George Wimpey 2½ to 255%p and Tay Homes 6

to 101p. But the major action was in Marley where dealers said stories of an imminent bid from either BPB or Boral were again doing the rounds. "I we've heard it all before but at least there is a fair amount of buying to back up the talk this . Marley shares settled time 8½ higher at 149%p. Johnstone Paints, involved in takeover talks with an unnamed suitor eince well before Christmas, jumped 23 to 187p amid speculation that a bid is imminent. The two Racal stocks, Racal Electronics and Racal Telecom, caught the eye as the session drew to a close with deal-

ers noting heavy and persiatent hnying of both issues. "They are running together, with Telecom tending together, with Telecom tending to take the lead and dragging Electronics up with them," noted one dealer in the shares. Racal Telecom, again attract-ing big support from the US as well as London-based institu-tions, closed at a best-ever 189%p, up 5% on the day, after turnover of 4m. Racal Elec-tronic were siven an additional tronic were given an additional boost by talk of a stock short-age, and rushed up 12 to 288p,

on turnover of 3.6m. Plessey, where some 2.5m shares changed hands, moved higher and eventually closed 8½ better at 2280, above the level of the joint bid from GEC/ Siemens which is pitched at 225p a share. The Plessey defence document is imminent, dealers say, and could well trigger either an increased bid or possibly a counter offer for

the UK electronics group. Activity in GEC picked up significantly towards the close

of trading with the shares finally 3 firmer at 191p; turnover was 4m. Ferranti were among the

favourites in the electronics sector, improving to 100p at one point prior to closing 2% higher at 98%p; turnover was a bigger than usual 5.8m shares. Dealers continued to attribute the strength of the shares to a conviction that news on the

Enrofighter radar contract and/or CT2 business is not far away. The speculative interest in

the foods sector abowed no signs of abating, with last week's high-flyer Unigate adding a halfpenny at 356p in volume of 5.4m shares on talk of further buying by Mr Larry

Goodman, the Irish entrepre-neur who already has a near 8 per cent stake.

The following is based on trading

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Cadbury Schweppes, a past tanbury Schweppes, a past bid favourite, rebounded from Tuesday's losses to gain 11 to 339p in moderate trade. Dealers said that the while everyone's attention was focussed on United Biscuite, Cadbury remained a more likely target for a bid from Switzerland'a Jacob Suchard.

Hotel stocks were unsettled hy worries that the latest events in the Middle East could lead to a repetition of 1986, when the bombing of Colonel Gadaffi'a headquarters in Libya raised fears of terrorist retaliation in Europe and persuaded American tourists to stay at home in large numbers. Trusthouse Forte fell back to 246p before a late rally saw the

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5 easier at 427p.

The US downing of two Lib-yan fighters cast a deeper shadow over propects for air passenger traffic and British Airways came under consider-

Turnover in traded options recovered to 38,245 contracts, made up of 28,425 calls and 9,820 puts, as trading in the FT-SE 100 contract again ran to over a quarter of all busi-ness, and heavy dealings were seen in stocks such as Storehouse,

25

Votence Clusters Day's 4005's Price change

83

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space rise 5 to 425p. Benlox responded sharply to the news that director Mr Paul Bloomfield has increased his Other market statistics, Including FT-Actuaries Share Index and London holding in the company to Traded Options, Page 21 29.36 per cent. The shares

latest orders and options to

purchase Airhus Industrie A320 aircraft, all with the new

5-nation V2500 engines, helped

Rolls-Royce edge forward late to 133 % p and British Aero-

ក្នុងស៊ីមម័លកើកដាន វាមកបា នាកចាមចេកក្នុងស៊ីម្នា ក្លាំកិត្តធានីទំនាកទាំងទាត់ក្នុងស្ថិទាន្តនិងនិងនិងទាំងស្ថិ Grivers, Gebrees, Raumers, Hannon, Hannon, A. Cons. Hanker Stöcker, Rest org. Rive Rive Restite & Colour Rest international Rest international Control TB 22.22 shares close 4 better at 258p, while Ladbroke came under selling pressure to end the day

closed 7 higher at 61p. Mr Bloomfield, through his private concern Fortlodge, hought some 5.75m Benlox shares at 70p each from Dr Ashraf Marwan, who now owns only 3.67 per cent of Benlox. Tranwood, meanwhile, moved 2% higher to 33%p following the French property development venture with Benlox. able pressure. The shares lost 3 to 154p in volume of 7.4m shares, while BAA slipped 3 to 265p. On a brighter note, the

Sinck

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小市のたち

Tate & Lyte ....

ed Biscolts

Royal St. of Scotlan...

the US; and several large UE conglomerates are thought to be eyeing UBC's attractive stable of brand names.

### Burmah murmour

Interest in the high-profile, oil and gas sector, which has tended to concentrate on the majors and the exploration and production issues in recent months, switched to Burmah yesterday, as takeover speculation returned.

### **NEW HIGHS AND LOWS FOR 1988**

HETHY HEGHES (205). HETHY HEGHES (205). HETTHEN FLINDS (13) Treast. 3pc 1999, RAMICE (5) ANZ, Bank Stool, 4% pc brod. PL, Cin Stras., RULDINGS (2) Johnstones Palana, Newarthill, Walte Slaten, CHEMPCALB (1) Calvid Gry, ELECTROCALS (2) GEG, Ranal Telecom, EHGINEERING (2) Tycack, Westland, POODS (2) Barr (A.C.). Kwith Save, Lów (W.), Nees Trads Stap., Unlind Blacoffs, mannestraticals. (2) Eurobannes, Januar Europe, Martine Adv. Tat., Mertin Gurrie Pac., Do., Writs., Oll.S (1) Norsk Hydro. NEW LOWS (23). LOANS (1) N'write Ang. 12 Apc 4.12.80, CAMADMANS (2) Geodome Tise., Sonors Gold, AANKS (1) Mcora, BULLDINGS (1) Cerron Phoenia, STOPES (3) Hogg Robin PML, Sock Shop Int'1, ELECTRICALS (4) Alabameric, Kode Int'1, NIN Telecom II. Westland, FOODS (5) Barr (A.G.), Kwit Save, Low (W.), Neet Toxic Sup., Unlisted Blacofts, BKTUSTRIALS (3) Euroburnet, Jardine Strangel, Shanka S, McCwan, WRSURANCE (1) Altianc, LEBSURE (1) Capital Radio, MOTORK (1) Altisoury Stream/inser, PROPERTY (3) HK Land, London Shop Spc Cv. 94-99, SHMPFING (2) Bergesen d-y AS: 'A', Lon. , Onema, Frin. 39 PH2, THUSTS (3) Drayton Far East, Do, Wirts, 72-31, Fisching Far Eastern, J.F. Pac, Wrt SA Co. Ord., Kares PML, Sock Shop INT , ELECTINGALS (4) Alphameric, Kode Int', Nit Telecom II, VG Instr., FOODS (1) Budgens, INDUSTRALS (4) BLP Gra, CCA Publication, Harding, Kitty Little, Page (A), TT Grp., NEWSPAPERS (1) Bouthnews, PMFENS (3) Hunberghint, Osborns & Little, Serti Gowells, SHPPING (1) P & O Sizge RL, Non-Com. PL, SHOES (1) Hoodlam Sims, TRUSTS (1) Brammer, SHMES (3) Modder & Gold, Kloof Gold, ES (3) Mc

# APPOINTMENTS

# Abbey Life restructure aims at synergy

ABBEY LIFE GROUP has restructured its board follow-ing the marger of five Lloyds Bank husinesses with the

remains chairman and managing director of the group, and chairman of Abbey Life Assur-ance Company, Ambassador Life and Abbey Unit Trust Managers. He joins the boards of Lloyds Bowmaker, Black Horse Agencies and Lloyds Rank Insurance Services.

Mr M. Gary Jones becomes group marketing director, with

Mr M.S. Wilson, chief executive of Allied Dunbar Assurance, has joined the main board of B.A.T. INDUSTRIES.

Mr C.A. Redfern has retired as chairman of GODFREY DAVIS (HOLDINGS). He remains a non-executive director, and has been appointed president. Mr N.W. Benson, deputy chairman, succeeds Mr Redfern.

Mr Roy Pickering has been appointed non-executive director of HUMBERSIDE ELECTRONIC CONTROLS. He was managing director of Barton Engineering (a subsidiary of Caparo Industries). Following completion of the proposed acquisition of Audit & General Holdings, Mr Peter North, its development director, will become a director of Humberside Electronic Controls

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appointed Mr Barry Rose to the board as a non-executive director. He is general manager (investment) at Scottish Provident.

a Mr Andrew Martyr, Mr James McNeill, Mr Patrick Quinn, Mr Russell Taylor and Mr Michael Walker have been appointed directors of

responsibility for achieving inter-company synergies in the UK. In addition he will be responsible for marketing co-Mr Michael L. Hepher subsidiaries and Lloyds Bank, becommending group strategy in the UK and the maintenance

of overall group plans. Mr Peter S. Constable, chief executive, Black Horse Agen-cies, joins the board. Mr Alan J. Frost becomes managing bility for the development of the group's operations in director of Abbey Life Assur-Europe (including Abbey Life's subsidiaries in Germany and ance Company, Ambassador Life and Abbey Unit Trust Managers. Mr Stephen Maran, Ireland). For a transitional period he will be deputy chair-

> Mr William M. Man has been appointed chairman and chief executive of LONDON

INSURANCE BROKERS. He

died suddenly on December

by C.T. Bowring & Co., and

Minet International Professional Indemnity. It is

broker to The Law Society.

THE NATIONAL HOME

LOANS CORPORATION has

appointed Mr Ian Muat and

Mr Christopher Slay as

was managing director, and succeeds Mr J.M. Bozman, who

16. London Insurance Brokers is a company jointly owned

man and general manager, Abbey Life Asssurance Commanaging director of Lloyds Bowmaker, and Mr Kenneth P. pany. Plummer, director responsible Appointed as non-executive directors are: Sir Lindsay Alexfor Black Horse Life, Lloyds Bank Unit Trust Managers, ander, a non-executive director Black Horse Financial Ser-vices, and Lloyds Bank Insur-

of Lloyds Bank, and a director of the British Petroleum Comance Services, join the board. Mr Paul A.C. Seymour becomes group director, Europe, with overall responsipany, and Hawker Siddeley Group, Mr Norman W. Jones, a deputy chairman of Lloyds Bank; and Mr C. Russell Smith, a non-executive director of Lloyds Bank, and chairman of Allied Textile Companies. Mr Robin Baillie, a non-executive director, has resigned.

division.

exploration and production

Mr Richard Holland has become chief executive of BOOSEY & HAWKES. He was group finance director, and succeeds Mr Ronald As who was chairman and chief executive, and who continues as non-executive chairman.

■ Mr Christopher Fitzpatrick, who joined SCHOLES GROUP last August as managing director of one of its divisions, Wylex, has been appointed to the main board.

executive directors; and Mr Malcolm Wells as a non-executive director. Mr Muat, who was director of strategic marketing with Citibank'e consumer service gronp in France, joins as marketing director. Mr Slay, who was head of marketing and lending for Union Bank of Switzerland in London.

mation systems director.

# **SUCCESS IN THE** ELI

ant has flowed into Grangemouth, one of the U.K.'s principal petro-chemical complexes since the early 1920's.

And successful investment continues today not only by B.P. and I.C.I. but by major foreign-awned companies such as Borg-Warner, Rohm & Haas and Eni-Chem.

They take full advantage of the oil. gas and natural chemical by-products present at Grangemouth. And they cenefit from the oneo's approved framework of environm ital and planning controls.

**But not only the petro-chemical** ndustry is successful in Central Region.

Engineering, electronics, trewing, glass and ceramics, evidenced by the presence of companies of the slatere of . sh Alcan, Wong

United Glass, all thrive and prosper in the

They benefit from being right at the heart of Central Scotland with motorways, main line railways and three internationa airports close at hand.

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And they benefit from a wide range of financial incentives for job creation and project

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CITY SITE ESTATES has

Mr Ken Dubery (above) has been appointed a director of HUNTER SAPHIR and managing director of its food group. He was managing director of UB Chilled Foods.

### STANDARD CHARTERED MERCHANT BANK

Mr Ratan Engineer has been appointed group finance director on the board of BRITANNIA ARROW HOLDINGS.

WEST MIDLANDS. He was regional chairman of British Mr Keith Lewis-Badgett, Gas Southern, and takes over from Mr Cedric Brown who managing director of Heron Service Stations, has been appointed a director of HERON has been appointed director CORPORATION. of the company's newly-formed

becomes development director. Mr Wells is managing director of Bank in Lichtenstein (UK). Mr Donald A. Young has been appointed regional chairman of BRITISH GAS



Mr Keith Barraclough, (left) general manager, finance, has been promoted to director of finance on the board of the LEEDS PERMANENT BUILD-ING SOCIETY. Mr Peter Lumb, (right) general manager, aystems and administration, also joins the board as inforCentral Region There's a future in it!

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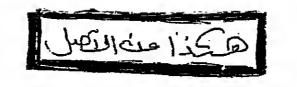
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45	Trainer         Control         Control <t< th=""><th>14.00         14.24         -0.01         -0.05           14.00         13.25         -0.05         -0.05           14.01         13.26         13.25         -0.05           14.02         13.26         13.26         -0.05           14.05         13.26         0.05         -0.05           14.05         13.26         0.05         -0.05           15.06         17.26         0.07         - Lasting Constant           15.05         17.73         0.021         - 0.01</th><th>133.3 161.4 +0.1 - 2</th><th></th><th>Earling 1903 1963 -4.8 European Ser Annotanies 1937 1724 40.7 European Ser</th><th>Arr.         222.7         201.3        </th><th>an Falzer 44.4 104.3 40.1 201.3 Falzer Falzer 2200 322.4 40.1</th><th>Municipal Life Asserance Ltd</th></t<>	14.00         14.24         -0.01         -0.05           14.00         13.25         -0.05         -0.05           14.01         13.26         13.25         -0.05           14.02         13.26         13.26         -0.05           14.05         13.26         0.05         -0.05           14.05         13.26         0.05         -0.05           15.06         17.26         0.07         - Lasting Constant           15.05         17.73         0.021         - 0.01	133.3 161.4 +0.1 - 2		Earling 1903 1963 -4.8 European Ser Annotanies 1937 1724 40.7 European Ser	Arr.         222.7         201.3	an Falzer 44.4 104.3 40.1 201.3 Falzer Falzer 2200 322.4 40.1	Municipal Life Asserance Ltd
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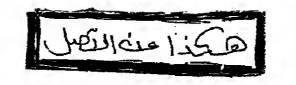
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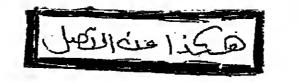
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		And Control	3       771       6005       Birtish Assess	PLANTATIONS         THIRD MARKET           1988/09         Stock         Price         + or         No         YTM           Right Law         Stock         Price         + or         No         YTM           Right Law         Stock         Price         + or         No         YTM           Stock         Price         + or         No         YTM         1983/09         Stock         Price         -         Not         Cvr/Gr2           110         653 error 100v         65          1.2         1.4         2.5         2.4         0.4         Barrise Res 100v         22         -         -         -         1.0         4.4         1.1.1.2         2.5         2.7         2.6         0.4         1.0         4.4         1.1.2.2         4.2         1.7         1.9         -         -         2.30         2.3         2.3         1.0         4.4         1.1.2.2         4.2         1.7         1.9         -         -         2.30         2.3         1.0         1.4         1.4         1.3         1.4         1.4         1.2         1.2         1.2         1.2         1.2         1.2         1.3         1.3         1.3
		13.3         900 Energine Property in 229 or 200 122 Anthony Panets         123 - 121 0 201 123 Anthony Panets         124 -	3       1011       Morent Assess T2 750-yr       95       0.1       1.2       0.1       1.2       0.1       Morent Assess T2 750-yr       95       0.1       1.2       0.1       Morent Assess T2 750-yr       95       0.1       1.2       0.1       Morent Assess T2 750-yr       95       95       95       95       95       96       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       0.1       1.2       1.2       0.1       1.2       1.2       0.1       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2 <th>225       1102.474       123       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124</th>	225       1102.474       123       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124       124
		111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       111       1111       111       111	30       # & CERTISID_ 6       214 - 1       -013       1.5       0.6       1.55       7.4       7.4       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0       1.0	action       1332       47       1352       125       125       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       126       <
		Available	11         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12 <th12< th="">         12         12         12<!--</td--><td>Diamond and Platimum         Forecast dividend: cover on eurnings updated by latest.           ErN         Setians of Am. Inv. Soc</td></th12<>	Diamond and Platimum         Forecast dividend: cover on eurnings updated by latest.           ErN         Setians of Am. Inv. Soc
All Subsection 10.       S		114       1220 Central if Performing       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231       1231	134/Morani Arrest	BB       70/Waenty Min Fillson, V       721       269       1.019.9         REGIONAL & IRISH STOCKS         Australiants         Tolewarm Scarting 20::::::::::::::::::::::::::::::::::::
		311         326         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         327         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# CURRENCIES, MONEY AND CAPITAL MARKETS

## FOREIGN EXCHANGES

### **Clash with Libya boosts dollar** SPECULATION ABOUT higher discounted in the dollar's late New York trading on Tues

US interest rates, and rising tension between the US and Libya, pushed the dollar up to its highest levels since early

November yesterday. As trading volumes on the foreign exchanges picked up after the Christmas and New Year holidays, demand for the dollar increased.

The market was already in the mood to buy dollars when the news broke during the Suropean morning that US carrier borne aircraft had abot down two Libyan jet fighters over the Mediterranean.

Rising world tension invari-ably leads to a rusb to huy dollars and yesterday was no exception, but the underlying factor likely to keep the dollar firm in the immediate future is speculation that strong US economic growth will produce higher interest rates.

It has been suggested the Federal Reserve will raise its discount rate if tomorrow's figures on December US employ mant do not show a sharp down turn from November's rise of 463,000 in non-farm payrolls.

The market is expecting a rise of about 260,000 in payrolls, and may regard any fig-ure of over 300,000 as a further excuse to buy the dollar.

On the other hand a rise of 1/2 p.c. to 7 p.c. in the US discount rate is already largely C IN NEW YORK

Jan.4	Latest	Prewars Close
£ Spot	1.8060-1.8070	1.8225-1.8235
1 month	0.60-0.58pm	0.60-0.58pc
3 months	1.68-1.64pm	1.67-1.64pm
11 months	5.25-5.15pm	5.18-5.08pm

STERLING INDEX

		_	-
		Jan.4	Previous
8.30	20	98.0	97.0
9.00	201	98.0	97.8
20.00	2/1	96.0	97.9
11.00	and	98.0	97.9
Noon	and the second sec	98.0	97.9
1.00	900	98.0	97.9
2.00	00	96.0	97.9
3.00	(mi	97.8	97.9
4.00	pes	97.9	97.9

CURRENCY RATES

Drawing Rights

0.741275 1.35305 1.41607 16,7724 49,9884 9,21359 2.38407 8,14401 1759,41 8,14401 1759,41 8,78906 152,159 8,22299 8,2229 8,2229 2,01945 198,655

Corresco

1.6438135 1.16792 1.39332 1.4,6387 4.3,6275 8,02826 2.04076 2.34891 7.10677 1.531,43 1.45,639 7,65745 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,916 1.31,917 1.31,916 1.31,916 1.31,917 1.31,916 1.31,917 1.31,916 1.31,917 1.31,917 1.31,916 1.31,917 1.31,916 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917 1.31,917

Baok rate %

6.50 8.75

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CURRENCY MOVEMENTS

Jan.4

Normay Krone

value. Dealers said fear of interven-tion by the Bundesbank to cap the dollar's rise is beginning to in the Far East. fade, although it is generally believed the West German cen-tral bank does not wish to see

the dollar above DM1.80.

of open market sales yes

from FFr6.0250.

Bundesbank may have been just a commercial operation.

The Bundesbank sold \$20.8m, when the dollar was fixed at

DM1.7783 in Frankfurt, com-pared with DM1.7620 on Tues-

expectation of rising US inter-There was some suggestion est rates. terday High interest rates, and the but this could not be substanti-ated, and any move by the

\$1.8075, but rose to DM3.2300 from DM3.2175; to Y226.00 from Y225.25; to SFr2.7450 from SFr2.7300; and to FFr11.0250

day. At the London close the dol-lar had climbed to DM1.7875 from DM1.7645; to Y125.00 from Y123.60; to SFr1.5190 from tage over Frankfurt pushed the pound np to a peak of DM3.2350, taking it close to a SFr1.4975; and to FFr6.1000

On Bank of England figures, ths dollar's exchange rats The pound's exchange rate index closed unchanged at 97.9. index rose to 65.6 from 64.8. The dollar's rally began in



### POUND SPOT- FORWARD AGAINST THE POUND Day's spread \* Three soonling Jan.4 Clas Oue month 1.8070 - 1.8090 2.1534 - 2.1545 3.444 - 3.454 57.45 - 1.2771 1.2654 - 1.2771 1.2690 - 1.2090 3.224 - 1.234 23.39 - 24.55 24.55 - 24.65 25.75 - 276 11.874 - 11.884 11.114 - 11.127 2254 - 2254 8040 - 1.8250 1555 - 2.1740 3.634 - 3.664 67.50 - 67.95 12.44 - 12.473 2040 - 1.2110 0.57-0.54cpm 0.45-0.33cpm 24-23cpm 34-23cpm 53-63cpm 1.62-1.57pm 1.15-1.01pm 643-6490 96-8890 14-15490 50-1.4090 sightern . 53-54 arepa 0.52-0.47 pp 214-2pt pt 13 12000-12110 322-325 23380-26615 23386-205.35 23704-23774 11.054-11.094 11.004-11.044 11.004-11.044 2254-2265 2260-2273 2734-273 38-partpol 24-18cpm 4-21htpm 15-10reps 44-33-cpm 204.55-204.85 2375-2376 11.871-11.881-11.02-11.02 11.111-11.112 2251-2261-2264-22.72 2.74-2.73 23-25 great 15-1279 34-125 group 13-14 group Belgian rate 5.05-4.95m

DOLLAR SPOT- FORWARD AGAINST THE DOLLAR Day's Sunta ž Three × 11 Jan. One munth 0.57-0.54cpm 0.24-0.27cm 0.33-0.17cm 7.00-5.00cpm 15-0.650cpm 28-0.55cm 21-45cm 15-20ch 50-2.500cpm 50-2.500cpm 18250 15075 11965 2.0220 37.55 6.904 1.7910 142-1 052-0 044-0 1,77-1 8040 4925 1900 .9965 37.05 12070-12007 14965-14975 11920-11930 20075-20085 37.40-37.50 4.893-6.903-17870-17890 1464-14774 11305-11315 1314-13144 6.57-6.575 Belgion ... Dennark ... W. Gestuar Portogal ... 290-2 1.67-1 80-1 1464 112 3 13014 6.504 6.034 75-82dts 7.00-9.00dts 3.30-3.60dts 1.10-0.90pm 0.90-1.40dts 1.46-1.43pm 1.46-1.43pm 1.46-1.43pm 1.46-1.43pm Zee 615-6155 12495-1254 12594-1254 1598-1599 0.57-0.54cm t OK and b t US dallar and east to th EURO-CURRENCY INTEREST RATES 7 Days Day: Month Three Sta Oce Your Jan 4

EUROPEAN OPTIONS EXCHANGE **FINANCIAL FUTURES**  
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 119
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 203
 3 80 A
 Gilt prices depressed Voi Last 38 and the contract broke through support levels to finish at 94-30, down from 95-05 on Tuesday. A FALL in gilt futures reflected the sombre mood in contrast, confounded most expectations to finish firmer on day, and continued yesterday the day. The March contract opened at 86.97 and had been the Liffe long gilt sector yester-day. Early trading bad suggested that Tuesday's suc-Worries about consumer spending in December - due for Traders in Tokyo returned expected to test support at 86.88, on fears of higher base rates. However, sterling's early from the long New Year boli-day weekend, and began buy-129 index ( index NT NS III 350 830 510 270 LTERX. cess in holding above support release on January 16 - under-mined sentiment, while feel-10 50 ing dollars, partly for commer-cial reasons, but also in at 95-00 could be built upon 6.20 ings on the trading floor were not helped hy the withdrawal after the contract edged improvement exerted pre 30 12 230 on bear positions, and the resulting squeeze saw values pushed up to a high of 87-09, from an opening level of 95-07, to touch a high of 95-11. 020001205000 2.60 of another market maker in LEG RULE 280 3400 3400 3300 3300 130 SKeB. K 6.50 gilts. However, sentiment was soon reversed in the afternoon. threat that inflationary pres-sure could lead to yet higher UK bank base rates, boosted sterling against major curren-cles other than the dollar. Sterling fell 1.55 cents to 1905 but mae to DM3 2300 before finishing at 87-01, up Sbort sterling futures, by from 86.95. 5.00 3.00 2.00 FT-SE DIGEL FUTURES OFTICKE LIFFE LONG GELT FUTURES OFT LIFTE 6.1 100 ANN SUSAN 43320204 # 3935329 ~ v 5226262634 TYNE SEALS SAUNUS A NE & UZ 400 228 400 1018 Apr. 25 2.50 270 168 60 17 1465749 0.50 ÂBN Abn 350 34 8882 REIN ENS: ABH P AEGON C AEGON C AEGON P ANCLO C ANCO C ANCO P AMEV P AMEV P AMEV C AMEV P BUHRMANN-ELSEVIER C ELSEVIER P ELSEVIER P ELSEVIER P ELSEVIER P 湖山 13 80 80 2004 from FFr10.9850. London's interest rate advan-SESSUSSESSIASSUSUSSISSES . \$5085884 9 6 5 10 10 10 Estimated volume total, Calls 0 Pets 60 Previous day's ones tot, Calls 2509 Pets 3894 Estimated volume total, Calls O Pois O Previous day's open Int. Calls O Pois O Esthemed volume total, Calls 2216 Pots 1090 Previous day's open bat. 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TREASURY BOMOS (CBT) &% \$199,099 J2ndt of 129% VI2.5m \$ pp V100 ARM Rand City Merchants Bank Chriesdale Bank Northern Bank Ltd ... Adam & Company ..... AAB - Allied Arab Bk Horeich Gen. Trast..... Horwich Gen. Trast..... PRIVATbasken Limited. Provincial Bank PLC.... R. Raphael & Sons Rochurghe & Fanke..... Royal Bt of Sculland.... ST S 100 Lon 88-08 87-31 87-26 94-29 950 94-30 0.80%8 يد ان عمل 1995 Comm. Bit. M. East 88-10 88-00 87-26 Allied Irish Bank Co-operative Basic. Atten trou sale ...... Altery Anshacker ...... ANZ Banking Group ..... Associates Cap Corp ..... Asthority Bank ......... B & C Merchant Bank ..... 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 Heritable & Gen Inv Bob way Laidant ..... Har Jui 콜루아일콜루아일 Estimated Values 123 6/91 Previous day's apen lat, 416 (416) • Members of British Merchant Banking & Scorricies Honses Association. • Beposit now 5.22% Savewise 8.47%. Top Tier-E10,000+ Instant access 11.72% & Morigage base rate, § Uemand deposit 8%. Morigane 90.25 90.19 90.15 90.09 Hangkong & Sisterin ..... Leopold Joseph & Sons... Lloyds Bank ...... THREE MONTH STERLING Brit Bt of Nid Ezst .. Brown Skipley
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MONEY MARKETS

# London rates lower

**UK INTEREST rates ware** slightly lower yesterday, helped by sterling's steady to firmer tone. However, most traders see the extent of any decline in rates as limited. Warnings by Mr Nigel Lawson, UK Chancellor of the Exche-quer, about his determination to hold down inflation, if necessary through higher interest rates, continue to hold sway. Sentiment is likely to remain clouded until the release of UK

### UK clearing bank hase landing rate 13 per cent a November 25 from No

economic data for December, later this month.

The key three-month interbank rate was quoted at 13 13% p.c., down from 13%-13 p.c. Overnight money opened at 13%-13 p.c., and touched a high of 14 p.c. before finishing closer to 11 p.c. The Bank of England fore-

cast a shortage of around 2500m, with factors affecting the market including bills maturing in official hands and a take up of Treasury bills, together with repayment of late assistance draining £17im. Excbequer transactions. accounted for a further £335m, while banks brought forward balances £75m below target.

These were partly offset by a fall in the note circulation of £100m.

The forecast was revised to a shortage of around £750m, and shortage of around £750m, and the Bank gave assistance in the morning of £112m, through outright purchases of eligible bank bills in band 4 at 12% p.c. Further help in the afternoon came to £247m and comprised purchases of £94m of eligible bank bills in band 1 at 12% p.c., £21m in band 2 at 12% p.c., £131m in band 3 at 12% p.c., £131m in band 3 at 12% p.c., Late help came to £270m, mak-ing a total of £639m. In Frankfurt, the West Ger-man Bundesbank allocated a total of DM31.6bn at yester-

man Bundesbank allocated a total of DM31.6bn at yester-day's two tranche sale and repurchase tender. DM24.1bn was allotted via a 28-day, 5 p.c. fixed agreement, and DM7.5bn through a 56-day agreement, at rates between 5.20 p.c. and 5.5 p.c. Successful applicants receive their allocations today, receive their allocations today, coinciding with the maturity of two previous agreements which will drain DM27.9bn.

Short term interest rates were marked down on the net DM3.7bn injection of fresh fmds, the latter seen as indic-ating the Bundesbank's desire to see call money fall below the 5.5 p.c. Lombard rate. However, traders remain convinced that the authorities will continue to pursue a tight monetary stance.

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NEW YORK			Treasury	aills and	Bonds	
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Estimated Values 1510 (1965) Previous day's open int. 13719 (13347)

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LONDON MONEY RATES								
Jan.4	Overnight	7 days notice	One Month	Three Months	Six Nonths	Year		
Interbank Offer	<u>1</u> 2	13	13		1124	13%		
laterbank Bid		124	127	134	136	125		
Sterling CDs			121	134	12.5	123		
Local Authority Deps.	. 12	127	12%	132	134	12%		
Local Authority Bood			-		- ·	-		
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Company Deposits		-	12%	13.5	문은	造		
Finance House Deposit	ts.] – I	-	15	135	1155	1 128		
Treasury Bills (Bury) _		-	123	124		-		
Bank Sills (Buy)		-	1 12 8	12氣	125	-		
Fine Trade Bills (Buy)	1	-	138	132	1 13	-		
Dollar CDs		-	19 15 9 10	925.9.30	9.45-9.40	9 65 9 6		
SDR Linked Deg Offer		-	713	77	8	83		
SDR Linked Deo Bid	1	-	1 72	75	74	79		
ECU Linked Des Offer		-	87	84	88	8.		
ECU Linked Dep Bid		-	74	i i	žš I	áX i		

Treasery Bills Gell; one-month 121; per cent; three months 121; per cent; Basis Bills Gell; one-month 121; per cent; three months 123; per cent; Treasury Bills; Average tander rate of discount 12:033 p.e. ECGD Fixed Rate Strething Export; Treasury Bills; Average tander rate of 1968. Agreed rates for period Jamaary 25, 1989 to February 25, 1989; Schemet 1: 13:97 p.c., Schemes II & III: 14:37 p.e. Reference rate for period Detember 1 to December 30, 1989, Schemet 1: 13:97 p.c., Schemes II & III: 14:37 p.e. Reference rate for period Detember 1 to December 30, 1989, Schemet 31: MAV: 13:173 p.c. Local Authority and Finance Hoose seem days ontice, others served days fined. Finance Houses Base Rate 15 from Jamaary 1, 1999; Bank Deposit Rates for sums at seven days notice of a per cent. Certificates of Tax Deposit (Series b); Deposit Rates for ours at seven under one month 7 is per cent; one-three months 9 per cent; there site months 07 are cent; six-site souths 9 b, per cent; the two the months 9 per cent; there site months 00 are sent form Angelta 912 per cent, plactwehe mosths 9 per cent, three-sit mosths 9 per cent, plactwehe mosths 912 per cent, under £100,000 7 per July 5,1968, Departs withdrawn for cash 5 per cent.

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# Shareholders and leverage

# By Leo Herzel and Richard W. Shepro

HE recent RJR-Nabisco takeover illustrates one of the key points about leveraged buyouts (LBOs): US legal rules and competition from other bidders make it very hard for managements to hand themselves too rich a deal at the expense of shareholders. Some managements win a lot and there may be some very hig losers, such as bondholders, but shareholders seem to be the big winners (1) because state corporation fidu-ciary law protects them, but usually not the other inter-ested parties. The conflict of interest

between shareholders and management is reduced by spe-cial board committees to which, in Delaware and other states, e board of directors may delegate most of its powers. Such a committee, armed with independent legal and with independent regat and investment banking advisers, quickly develops its own strong – sometimes truculent – personality. Even if, in the past, the members had fol-lowed the chief executive offi-

owed the chief executive offi-er (CEO), they tend to take heir special committee respon-thilties very seriously. They nust do so for their own legal easons and to protect their eputations, but there are also important psychological fac-ors. Committee members, like ctors. frequently develop tors, frequently develop tense feelings about the roles which they have been

signed. competent CEO usually A competent CEO usually knows much more about the company than any other bid-der. Moreover, up to the point when a special committee takes over, the CEO is still very much in charge. He can put a company in play by mak-ing a bid, as Mr Johnson of EJR Nabisco did, whether the board likes it or not. Part of a special committee's job is to board likes it or not. Part of a special committee's joh is to reduce the CEO's advantages as much as is practical by assuring competing bidders ofaccess to detailed informa-tion about the company and time in which to digest it. In the case of RJR Nahisco, the special committee took charge very quickly. It did not favour or even attempt to

favour or even attempt to please Mr Johnson. In fact, it appears to have solicited competing bidders with fervour. Psychological factors, such as feelings of betrayal, moral dis-approval and envy were proba-bly contributing factors to this ggressive independence. Since committees must insist

on receiving competing bids, management LBOs often lose out to other higher bids as did Mr Johnson. In fact, the impossibility of assuring success makes it difficult for investment bankers to market LBOs to CEOs. The most obvious candidates are CEOs who are already facing a hid and have little to lose. However, some CEOs need little prompting from investment bankers. They have the proclivity and ability to win even when they lose. Mr Johnson, for example, the loser in his LBO bid for RJR, stands to gain many millions of dol-lars in severance benefits and profits from RJR.

For courts, special commit-tees are an ideal solution to the struggle ovsr takeover spoils between shareholders and management. Courts favour procedure because they are expert at it. While a court is not a good judge of whether a baulked at several imperfec-tions in the auction procedure company was sold for the best possible price, it can be an excellent judge of whether a special committee used the right procedure to sell the com-- for example, the top man-agement of Macmillan had dis-closed Maxwell'a bid to KKR, Supreme Court reversed a rather sophisticated trial court pany. opinion in which the Vice Chancellor had reluctantly accepted the flawed anction

Procedural solutions are par-ticularly attractive for the Delaware Suprems Court which, like other supreme procedure. It may have been important to the Supreme Court that there was no special committee, although the majority of the board were outcourts, is a quasi political insti-tution. A tough procedural stance helps it to satisfy both shareholders of target compa-nies and corporation manage-ments and lawyers. Sharements and lawyers. Share-holder organisations are feared because they can increase the risk that a federal law of incor-poration will displace Delaware law. On the other side, man-agements and their lawyers decide whether to incorporate in Delaware or another state. In the RJR Nabisco auction, the initial hidding was extended to let in a third hid-der. Then, after the last hids were due, the special commit-tee accepted the winning KKR hid. Some of the participants in the management hid com-plained bitterly but accepted the special committee's deci-sion without going to court -Another procedural device favoured by the Delaware courts in LEOs is an auction (2). However, if there is a spethe special committee's deci-sion without going to court – prohably wisely: Delaware courts were unlikely to view favourably a management, pro-posing an enormously profit-able LBO for itself, while com-plaining about the unfairness of the special committee's pro-cedures. (2). However, if there is a spe-cial committee, an anction requirement probably adds more rigidity than shareholder protection. Beyond LBOs, the exact scope of the auction requirement in Delaware take-correlated is not clear.

requirement in Delaware take-over law is not clear. There were intense disputes in both the RJR Nahisco and Macmillan takeovers over the fairness of the auction process. In an suction at Sotheby's the procedure is churche Whee the cedure As courts, particularly the Delaware Supreme Court, like to base decisions on procedure, special committees and auc-tions have become very impor-tant in LBOs and other take-In an succion at sorneoys the procedure is simple. When the harmare goes down the bidding on that lot is over. By contrast, when investment bankers con-duct auctions they usually try to force the hids up higher overs, protecting shareholders. Bondholders and other inter-ests are left out in the cold. However, changes may not be far away. In the last few years many state corporation through formal or informal rounds of bidding. As today's

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statutes have been changed to give boards the power to con-sider other interests in takedupe is tomorrow's potential client, investment hankers must not appear too unfair. over contests such as employ-ees and suppliers (4). Delaware, however, has not been tempted into making the change so far. Nevertheless, they tend to be vague abont details of their anction procedures when they think it will boost the price. However, after the Delaware Supreme Court's decision in the Macmillan case, the danger Other interests have less political influence in Delaware. Economists, after a long period the *Macmuan* case, the anger of a lawsuit by an outraged hidder probably will be the most potent pressure to assure fairness (3). In the Macmillan auction, Robert Maxwell made a higher bid after Macmillan of euphoria over the social bencfits of takeovers, have become conscious of interests other than shareholders in takeovers (5). Institutional investors have suddenly discovered that they suddenly discovered that they are losing as hondholders while they are winning as stockholders in LBOs (6). Fur-thermore, Congress is scrutin-ising the public interest aspect of LBOs and other takeovers (7). Soon shareholders may no longer be such big winners in these transactions declared KKR the winning bidder. Macmillan's investment bankers informed Mr Maxwell that he was too late. He quickly returned to the Dela-ware courts where he already had a suit pending against Macmillan, and the Delaware Supreme Court invalidated the these transactions. deal with KKR. The court

the bidder it favoured. The

siders. We cannot be sure until

the court gives the reasons for

its decision. In the RJR Nabisco auction,

(1) Jarrell, Brickley and Net-

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 Jarrell, Brickley and Netter, "The Market for Corporate Control the Empirical Evidence Since 1980", Journal of Eco-nomic Perspectives, 49, (1988).
 See Revian Inc v MacAn-dreus & Forbes Holdings Inc, 506 A2d 178 (Del.S.Ct. decided 1985, opinion published 1986).
 Mills Acquisition Co v Macmillan Inc Del.S.Ct. Nos.415 & 416, decided November 2, 1988, opinion not yet published.
 The Illinois Statute, for example, provides that directors may "consider the effects of any action upon employees, suppli-ers, and customers of the corpo-ration, communities in which offices or other establishments offices or other establishments of the corporation are located and all other pertinent factors". III. Rep. Stat., Ch.32, Sec.8.85 (1999) (1987).

(1987). (5) Shleifer and Summers, Breach of Trust in Hostile Takeovers", Auerbach, editor Corporate Takeovers: Causes

Corporate Takeovers: Causes and Consequences, Chicago and London (1988). (6) Metropolitan Life Insur-ance Co v RJR Nabisco Inc and F Ross Johnson, amended com-plaint filed in the US. Dist.Ct., Number District of New York plaint filed in the US. Dist.Ct., Southern District of New York, 88 Cia.8265, December 8, 1988. Hartford Accident and Indem-nity Company and Hartford Fire Insurance Company o RJR Nabisco Inc, complaint filed in the U.S. Dist.Ct for the S.D.N.Y., Cia.8148, November 16, 1988. (2) Rankar Improcement

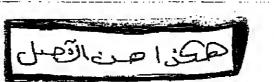
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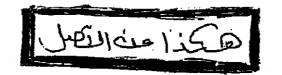
(7) Kaplan, management Buyouts: Boidence on Taxes as a Source of Vatue", unpublished paper, September 1988.

The authors are partners in the Chicago law firm of Mayer, Brown and Platt.



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# WORLD STOCK MARKETS

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NDING RATES	Construction         August and the second seco	VHIF         220.00         +1.2         Ger-Buirte         1130         -15           VHIF         G8.00         +1.2         Pursus Hilds         1550         -10           Wiccame         G3.20         +1.4         Pirelit         257         -1           Wiccame         G3.20         +1.4         Sador (Br)         9.65         +10           Wiccame         1.47.00         +1         Sador (Br)         9.65         +10           No (PDs)         Do. (PDs)         1.55         +10         1.55         +10           Schindler (Br)         7.65         +10         512         1.50         +50           No (PDs)         Do. (PDs)         7.75         +10         512           January         Koronitr         + 0         Sila         70         +130	0000 Cuttl B       515%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%       51%
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verage	Alleonatio         2.364         40.         Jopin Right         1.570         770         Hitor Carp         1.850         -20           Alleonatio	Takza Staro         860         Image: Staro         170           Takza Staro         2,550         Image: Staro         110         Image: Staro           Takza Staro         2,550         Image: Staro         110         Image: Staro         110           Takza Staro         1,930         420         Image: Staro         5,74         -0.1.           Tellaka OK         1,930         420         Image: Staro         6,40         -0.03           Tellaka OK          9,04         +70         Image: Staro         9,64         -0.15           Test Isator:          1,040         -20         Image: Staro         0,72         -0.11           Tota Isator:           1,50         +30         Image: Staro         0,23         -0.01           Tota Isator:          1,50         +30         Image: Staro         -0.05         -0.05 <th>CANADA TORONTO         Jan         Dec         Dec         Status         1988/89           TORONTO         3         30         28         High         Low           Metal: &amp; Millerals         3007.5         3253.4         3000.0         3201.4         3253.4         3000.0         3201.4         3253.4         3000.0         3372.0         3209.4         3233.4         309.0         3372.0         3209.4         3253.4         3000.0         3372.0         3209.4         3253.4         3000.1         1277.80         1298.00         1491.0         1293.7         021.00         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1952.0         1952.0         1951.0         1951.0         1952.0         1952.0         1952.0         1951.0         1951.0         1952.0         1952.0         1952.0         1952.0         1952.0         &lt;</th>	CANADA TORONTO         Jan         Dec         Dec         Status         1988/89           TORONTO         3         30         28         High         Low           Metal: & Millerals         3007.5         3253.4         3000.0         3201.4         3253.4         3000.0         3201.4         3253.4         3000.0         3372.0         3209.4         3233.4         309.0         3372.0         3209.4         3253.4         3000.0         3372.0         3209.4         3253.4         3000.1         1277.80         1298.00         1491.0         1293.7         021.00         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1951.0         1952.0         1952.0         1951.0         1951.0         1952.0         1952.0         1952.0         1951.0         1951.0         1952.0         1952.0         1952.0         1952.0         1952.0         <
	Calcons Carp.         CPA         Calcons         Constraint         Constraint <td>Totyo Strci         3,100         -20         Sons of Garalla         5,10         -0.1           Totyo Strci         1,720         -20         Tooth Marride         3,60            Totyo Gar         1,120         -40         Tooth         7,20            Totyo Gar         1,120         -40         Tooth         7,20            Totyo Gar         1,120         -40         Tototh         7,20            Totyo Gar         1,210         -40         Tototh         2,40         -0.05           Totyo Farth         2,060         +13         Westrat Mintog         4,86         -0.08           Targar         680         +12         Westrat Mintog         4,86         -0.08           Tothia Elect         1,640         +30         Westrat Gara         5,16         -0.08           Tothia Elect         1,640         +70         Westrat Gara         1,88            Tothia Elect         1,640         +70         Westrat Gara         1,86            Tothia Elect         1,640         +70         Westrat Gara         1,88            Tothia Mattloam         2,70         +20&lt;</td> <td>TOKYO - Most Active Stocks         Wednesday 4 January 1989         Stocks Closing Change Traded Prices on day Prices on day       Indem Stocks Closing Change Prices on day         Stocks Closing Change Traded Prices on day       Stocks Closing Change Prices on day         Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Yamashila Stor Yamashila Stain       Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Yamashila Stain       Stocks Closing Change Prices on day       Indem Stain       Indem Stain         Yamashila Stain       102m       10</td>	Totyo Strci         3,100         -20         Sons of Garalla         5,10         -0.1           Totyo Strci         1,720         -20         Tooth Marride         3,60            Totyo Gar         1,120         -40         Tooth         7,20            Totyo Gar         1,120         -40         Tooth         7,20            Totyo Gar         1,120         -40         Tototh         7,20            Totyo Gar         1,210         -40         Tototh         2,40         -0.05           Totyo Farth         2,060         +13         Westrat Mintog         4,86         -0.08           Targar         680         +12         Westrat Mintog         4,86         -0.08           Tothia Elect         1,640         +30         Westrat Gara         5,16         -0.08           Tothia Elect         1,640         +70         Westrat Gara         1,88            Tothia Elect         1,640         +70         Westrat Gara         1,86            Tothia Elect         1,640         +70         Westrat Gara         1,88            Tothia Mattloam         2,70         +20<	TOKYO - Most Active Stocks         Wednesday 4 January 1989         Stocks Closing Change Traded Prices on day Prices on day       Indem Stocks Closing Change Prices on day         Stocks Closing Change Traded Prices on day       Stocks Closing Change Prices on day         Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Yamashila Stor Yamashila Stain       Stocks Closing Change Prices on day       Indem Stocks Closing Change Prices on day         Yamashila Stain       Stocks Closing Change Prices on day       Indem Stain       Indem Stain         Yamashila Stain       102m       10
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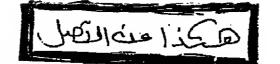
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# 36

Thursday January 5 1989

# **FINANCIAL TIMES**

# WORLD STOCK MARKETS

# AMERICA

# Dow advances modestly as dollar rebounds

### Wall Street

NEWS that the US had shot down two Libyan fighter planes over the Mediterranean bolstsred the dollar and

encouraged a small rally in equities yesterday, *writes Janet Bush in New York*. At 2 pm, the Dow Jones Industrial Average stood 18.04 points higher at 2,162.68, a much of Tuesday's losses. Volume was subdued as many players still appeared to be absent for an extended new year break. By midsession, only around 66m shares had cha d hand

Dollar weakness on the

THE US-Libyan clash over the Mediterranean sent a tremor

through some European

bourses yesterday, but the underlying tone remained firm,

FRANKFURT began strongly after Tuesday's sharp rise but

ran into profit-taking which was exacerbated by nervous selling as news of the US-Lib-yan clash came through. How-ever, the upset was short-lived

and prices picked up again in the after-market as Wall Street

showed resilience and the dol-

"Europe overreacted a lit-tle," said one London trader.

"What they tend to forget is that the Americans like a bit of

another post-crash high of 566.17 at midsession, giving a

two-day rise of 3.3 per cent. But the later downturn left the

DAX index just 5.75 up at a

closing 1,365.08, having reached 1,373.19. Volume was

even heavier than Tuesday at

Some car stocks were in

strong favour. Daimler shot

forward to DM770 on a large

DM5.48bn and most buying

The FAZ index rose 5.4 to

aggression sometimes."

writes Our Markets Staff.

EUROPE

lar climbed.

was domestic.

year's first trading day had been a factor behind falls in both stocks and bonds; yestertance for equities and bonds than the rise in the dollar, which invariably benefits from lay's dollar bounce appeared any ontbreak of hostilities to encourage a recovery.

technical readings suggest is a resistance area. By midsession,

it hovered around this area. Of more fundamental impor-

ing up to about DM770 again after hours. BMW added DM10

Nixdorf rose DM8.30 to DM307 with explanations rang-

ing from bank support and pos-

itive reaction to its plans to

lose 1,600 jobs to rumours of stake-building by Stemens.

PARIS woke up around mid-day after a flat morning and

share prices ended slightly higher, but it was "a prety average duil day," according to one analyst in Paris.

There were few stories to

were estimated to have fallen from Tuesday's FFr1.9bn. The CAC General index was off 0.5

at 417.9 and the OMF 50 index added 4.57 to 440.82.

Maison Phenix, the house

builder, saw a sharp rise of 9.1 per cent, np FFr5.85 at

FFr69.85, as analysts started to

focus on possible turnround situations for 1989. Maison Phe-

nix has been a poor performer

for many months. Pechelbronn, the holding

company, was up FFT73 at

FFr1.140 for no apparent rea-son, although it does have a

stimulate demand and volum

to DM542.

around the world, will be tomorrow's employment report However, the rallies in both stocks and bonds were fairly modest and lacked conviction. Monthly employment releases more than once played a key role in Fed policy-mak-Bonds stood only around % point higher at midsession as concern about a further round of tightening by the US Federal Reserve limited any gains on the back of a stronger dollar. ing last year and markets are awaiting the latest set of figures to see whether they trig-ger another tightening move. The report released on Tues-Although the Dow rallied from the opening bell, the index failed on several occa-sions during the morning to surmount the 2,160 level which technical medium guernet is 2

day by National Purchasing Managers provided evidence of vigorous economic growth and some economists have started to revise upwards their esti-mates for growth in the nonfarm payroll in December to nearer 300,000 from 250,000.

**US-Libyan confrontation sparks brief upset** 

white knight for British pub-lisher William Collins. Groupe

de la Cité added FFr10 to FFr3,410 and its major share-

holder Générale Occidentale

The statement from the Gov-

ernment saying it would follow a policy of bringing down

short-term interest rates this

year was greeted positively, and analysis agreed that the market still had further to go.

One said: "It's in pretty good shape. People feel it may have overreacted a little too quickly

but there's no real sign of a

consolidation yet." ZURICH attempted to hulld

on Tuesday's gains but ran out of steam, affected in part by late concern over the Libyan

bombing. The Crédit Suisse

index eased 0.2 to 531.4. The main story concerned speculation over whether

rose FFr7 to FFr824.

order before ending DM18 stake in Groupe de la Cité, the publisher mooted as a possible

Also of great importance to markets this week is the pat-tern of Fed money market operations and the behaviour of the Fed funds rate. Markets are anxious to see where the rate settles and therefore get a

reading on Fed policy. Among featured individual after saying it would report lower third quarter net income. stocks yesterday was Federal Express, which jumped \$2 to Canada \$52% on news that United Par-cel Service of America, one of its main competitors, is seek-RISING base metal, energy and industrial issues offset falling ing higher rates for several of its air freight services.

gold shares to push Toronto modestly higher in quiet mid-day trading. The composite index rose 10.5 to 3,353.7. Freeport-McMoRan added \$1% to \$29% after the company announced it was raising its quarterly dividend to 37% Most active stock Varity, which said on Tuesday a whol-ly-owned unit would sell two cents a share from 15 cents a share and said it planned spenon-core operations, gained 5 cents to C\$3.45. cial quarterly dividends of 25

in the emerging markets cents a share up to and including the third quarter of 1990. Marlon Laboratories, which Jacqueline Moore examines the explorer's options is set to receive approval for its new hypertension drug, added \$% to \$21%. Integrated Device Technology dropped \$2 to \$9%

NVESTORS with the pio-neering spirit will this year be found exploring Central and South America, the Far East and the less well-known stock markets of Europe in the hope of unearthing 1989's best "The investment world did

not finish on the discovery of Hong Kong," says Mr Toby Heale, head of the emerging markets department at James Capel. "In all emerging markets, you need good nerves -but if you get it right you reap the rewards. You get the occa-sional brickbat, but you just

sional brickbat, but you just have to shrug your sboulders. The excitement lies where you can get growth." There is always the chance of making quick monsy in emerging markets, but most investors look for a long-term return over a few years. And while institutions may decide to invest directly, the individ-ual is usually advised to invest through funds, says Baring a stake will be forced to take some action.' grappled with its economic problems and has reformed itself into a 'proper' country." through funds, says Baring Securities, which has a special-Of the markets covered by the FT-Actuaries World Indi-

ist line in emerging markets. Putting money into exotic-sounding locations such as Sao Paulo in Brazil may seem like the act of a romantic but, according to the International Finance Corporation (IFC) Emerging Markets Indices, Brazil rose 69.4 per cent in dol-lar terms between the end of December 1987 and November last year. In local currency terms, it climbed a staggering 1,258 per cent over the same period. Nevertheless, it is a volatile market and inflation is

running at over 900 per cent. This year promises to be an interesting one in Brazil, with an election in the offing. Elec-tions are fundamentally a new game for Brazil, says one fund manager, so it will be "a mar-ket for relatively strong nerves." This will be the make or break year, he adds; if Brazil can grasp hold of the problem of inflation and control its deficit, then prospects are good.

investors' money was tied up sector is excellent value at a total capitalisation less than that of RJR Nabisco."

Treasure hunt continues

**Those without** 

ces, Mexico was the world's

second best performer last year, gaining 58.5 per cent in

If the more nervous investor

needs a historical precedent.

however, the area to turn to would be Asia - the tradi-tional home of the emerging

market. Japan itself was once

emerging and Hong Kong is. among the most recent mar-

kets to attain maturity. One of

the more developed young

markets is found here: the

home of last year's Olympics,

South Korea, which gained 72.4 per cent in dollar terms in the year to last November, accord-

ing to the IFC indices.

local currency terms.

in property speculation, says one analyst, who predicts this is coming to an end. If investors feel their nerves Eastern success has rubbed are not quite up to Brazil or its South American neighbours, off elsewhere. One fund man-South American neighbours, Argentina and Chile, then Mexico might appear a safer bet. Not only does it share a border with the US - handy for exports - but it also worked hard last year at put-ting its economy in order. Mr Heale, of James Capel, says: "We have a great passion for Mexico at the moment. It has ager says: "The Asian markets are a long way in front of the European markets... but the development of South East Asia has brought interest to Europe's emerging markets."

Europes emerging markets," European youngsters are considered to include Portugal Greece and Turkey. Specialist funds run by companies such as Duménil, Gestifundo and Schowler Securities cover the Schroder Securities cover the smaller Mediterranean bourses or individual countries.

Portugal is often recommended as the bourse to watch. The Government's plans to start deregulation this year have been received enthu-siastically. Portugal also bene-fits from its proximity to Spain - once itself a fast-developing emerging market - and has more listed companies than Greece or Turkey.

as investors Moreover, overs such as Mr Carlo De Benedetti, the Italian financier, are begin-ning to put Portugal higher up their shopping lists, according to Baring Securities.

Elsewhere in Europe, this could be a vital year for Greece, which is facing a gen-eral election. Inflation is still rising, interest rates are very high and bonds are tax-free, discouraging investment in stocks, says Mr Henry Reid, a director of Baring, However, he argues that if Mr Andreas Papandreou, the Premier, were ousted and replaced by a more centrist government, "there should be a sentiment-led rally in the market."

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If investors believe Europe's developing markets carry less risk than their South American and Asian counterparts, they should think again. Foreign corporations are taking stakes in Turkish companies and the potential for exports seems good. Even so, the risk involved in Turkish equilities makes Greece seem like Wall

Street," says one analyst. In spite of such risk, how-ever, this year will no doubt see more intropid investors setting sail into the uncharted waters of emerging markets, as the hunt for undiscovered treasure continues.

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# ASIA PACIFIC Nikkei hits record despite caution

### Tokyo

overnight fall on Wall Street, uncertainty about oil prices and concern about the Emperor's deteriorating condition. "The optimistic view is that TRADING in Japanese equities this is a market that responds said an analyst at Yamaichi Securities. With many investors still on holiday, full market activity is unlikely to begin until next week, he added.

rise in air transport companies, particularly Japan Air Lines which gained Y900 to Y16,700. Japan Line and Yamashita-hinnihon Steamship, which

that would reduce their capital

shifting away from land rede-velopment to the skies led to a value against HK\$558m.

Among the most activs

and Philips continued to find

month-old high of Fl 35.30.

stocks was Allied Properties. which added 10 cents to HK\$3.57% with a large cross-

SFr125 to SFr7.100 and its reg-The general index was off 2.66 at 273.36, with only con-struction and cement stocks stereds fell SFr30 to SFr1,420. AMSTERDAM was also holding out against the trend on good building prospects. COPENHAGEN reached an shaken by the fighting in the Mediterranean, with shares coming off highs and then

recovering somewhat. The rebased CBS all-sbare trend index rose 0.9 to 159.8. all-time high on buoyant domestic demand, with the index up 1.33 at 281.11. Royal Dutch was boosted Fi 2.40 to Fl 230.60 by higher oil prices and the dollar's rally, Buying was encouraged by an unexpectedly large Novem-ber trade surplus of DKr1.65bn,

favour, adding 70 cents to Fl 35.50 after breaking a six-Machine tool manufacturer VMF-Stork rose Fl 1.20 to equal SKr220m, with the Affars världen General index up 5.9 at

with a shortage of stock in had reached 47 per cent last

SOUTH AFRICA

THIN trading in Johannesburg yesterday left gold shares nar-rowly mixed and the overall market steady. Vaal Reefs picked up R2 to R263.

ing to the IrC malces. South Korea's market capi-talisation has now reached \$90bn, exceeding that of Hong Kong, says Baring Securities, which predicts tt could double to \$180bn this year. "Those without a stake will be forced to take some action," it says." Brazilian Securities (UK) also recognises the market's Towards the end of 1988, Seoul set its timetable for opening up changeable nature, but is optithe market by 1992, triggering a rally to record highs. mistic. "While we expect con-tinued volatility over 1989 as the presidential election

Last year's most fashionable approaches," it says in an overemerging market was arguably Thailand. However, the exchange did not perform too well towards the end of the view of the market, "we believe a market comprising 592 listed companies representing the best of Brazil's private year. This was partly because

company presentations. MILAN had a nervous start following Wall Street's fall on Tuesday but then made small gains. The Comit index closed Sweden blamed for the greater activity and higher price abroad. Volvo was boosted by a 42 per cent year-on-year rise in its US sales in December. Pharmacia gained SKr7 to SKr189 amid speculation that Volvo was increasing its stake, which

ber trade surplus of DKFLSSON, according to brokers Brancor Securities, East Asiatic gained DKr9.35 to DKr295. STOCKHOLM overcame early losses to end slightly higher in thin turnover worth

a two-year high of Fl 28, with one analyst putting the strong advance down to buying by 990.7. Volvo B free shares added SKr5 to SKr375 but in London the shares traded up to SKr378, Swiss institutions following

August, according to Citicorp Scrimgeour Vickers.

just below the psychological 600 level at 599.51, a rise of 1.24, with volume said to be similar Jacobs Suchard was interested in buying United Biscuits of the UK. The company, which to or below Tuesday's L140bn. lost the battle for Britain's MADRID remained nervous that the upcoming December Rowntree to competitor Nestlé inflation rate could add to preslast year, would not confirm sure for a half point rise in the rumours it was interested in a stake. Its bearer shares rose 12.4 per cent intervention rate.

note as investors greeted the new year with a round of broad-based buying that pushed the Nikkei average to yet another record high, urites Michiyo Nakamoto in Tokyo.

The Nikkei average finished the half-day trading session up 84.66 at a peak of 30,243.66. Volume, however, was low at 403m, compared with the 452m traded for the half-day closing

session on December 28. The index moved narrowly from a high of 30,273.72 to a low of 30,165.52. Advances led declines by 552 to 319 while 162 issues were unchanged. The Topix index of all listed shares was also higher, rising 18.27 to 2,375.30, as was the ISE/Nikkei 50 index in London, adding

l6.44 to 1.942.85. As is typical on the first trading day of the year, cele-bratory buying in a wide range of issues gave the market a bullish tone, but the relative lock of turnour provided lack of turnover revealed a more cautious attitude among investors.

The market's record high nevertheless came in spite of a worrying factors such as the

substantially, recovered some-what as investors began to feel they had been oversold. Japan Investors focused on lag-Line was the most actively traded issus on 64.4m shares and rose 730 to 7273. Yamashigards, particularly those in the utility and air transport sectors. Nippon Telegraph and ta-Shinnihon Steamship, third most heavily traded with 12.7m Telephone, which has been a poor performer since the launch of the huge third tranche of shares last autumn, advanced Y110,000 to Y1.52m. shares, advanced Y38 to Y450. Osaka saw interest in utili-ties push the OSE average up 150.22 to 28,083.83. Volume in Talk that there would be a reduction in the nominal value the half-day session was low. of NTT shares from the present Y50,000 to Y500, automatically Roundup increasing liquidity in the

issue, seems to have led to yes terday's buying. A possible reduction in the nominal value of shares of electric power companies made them look relatively cheap. THE BUOYANT tone continued in Hong Kong yesterday, hut Australia and Singapore failed to join in the new year optimi These stocks had already been selected at the end of last year HONG KONG continued its HONG KONG continued its new year rally,' reaching its highest level since mid-July last year in busy trading. Properties and industrial stocks led the market higher, and the Hang Seng index closed 30.14 higher at 2,736.83. as underperformers and the scheduled convertible bond issus by Tokyo Electric Power continued to attract interest in

fuelled talk of a possible corpolost heavily after the announcement of a merger rate restructuring.

AUSTRALIA put in another lacklustre session, ignoring Tokyo's record finish. The All Ordinaries index lost 9.5 to 1,470.5 and volume reached a thin A\$100m worth of shares. The banking sector was the busiest, and Westpac eased 8 cents to A\$5.18 with A\$16m

worth of shares dealt. The stock was also very busy on Tuesday and there is speculation that Adelaide Steamship is selling part of its stake. SINGAPORE followed ths

overnight direction of Wall Street rather than that of Tokyo, and ended lower again, although volumes improved markedly. The Straits Times industrial index fell 3.54 to .030.69. Turnover rose to 22.1m shares from 12.9m on Tuesday. SOUTH KOREA started its first session of the year on a strong note with the composite stock index up 12.42 at 919.61. Because more than two-thirds of listed companies went ex dividend, the index rise in real terms was about 26 points.

# Speculation that interest was

them. Tokyo Electric Power added Y250 to Y7,300. Turnover was double that seen

**FT-ACTUARIES WORLD INDICES** 

NATIONAL AND REGIONAL MARKETS		THESO	AY JANUAR	3 1989	MOND.	AY JANUARY	2 1989	60	ILLAR IND	EX	
Figures in parentheses show number of stocks per grouping	US Dollar Index	Day's Change	Pound Sterling Index	Local Currency Index	Gross Oiv. Yield	US Dollar Index	Pound Starling Index	Local Currency Index	1988/89 High	1988/89 Low	Year ago (approx)
Australia (90)	146.48	+1.4	119.13	112.14	4.78	144.49	118.42	112.58	152.31	91.16	103.24
ustria (18)	97.53	+1.7	79.32	89.27	2.76	95.92	78.62	88.61	100.00	83.72	95.51
Selgium (63)	135.03	+0.3	109.82	123.54	4.09	134.57	110.29	123.95	139.89	99.14 .	102.07
anada (126)	124.67	-0.7	101.39	107.48	3.40	125.55	102.89	108.50	128.91	107.06	113.83
Denmark (39)	159.75	+1.7	129.92	147.91	2.05	157.11	128.76	146.58	159.75	111.42	113.40
Inland (26)	129.98	+0.4	105.71	112 22		129.44	106.08	113.07	139.83		
France (131)	115.64	+0.5	94.05	109.29	1.49	115.04	94.28		115.64	106.78	110.39
Tange (LSL)	90.40	+23	73.52		2.95			109_31		72.77	85.40
Nest Germany (102)	90.40			82.92	2.27	88.35	72.41	81.49	90.40	67.78	73.91
long Kong (46)	112.56	+0.7	91.54	112.82	4.40	111.80	91.63	112.07	112.56	84.90	92.21
reland (1.8)	131.49	-0.2	106.93	122.29	4.12	131.78	108.00	123.42	144.25	104.60	106.38
aly (98)	86.88	+1.7	70.66	84.28	2.40	85.40	69.99	83.30	86.88	62.99	76.47
apan (456)	193.67	+1.1	157.51	151.31	0.50	191.50	156.95	151.31	193.67	133.61	133.61
falaysia (36)	143.64	+0.1	116.82	149.25	2.86	143.50	117.61	149.71	154.17	107.83	116.51
fexico (13)	160.85	-0.6	130.81	402.54	1.27	161.84	132.63	404.76	182.24	90.07	103.35
letherland (38)	113.45	+0.0	92.26	103.09	4.78	113.49	93.01	103.73	113.49	95.23	102.29
lew Zealand (25)	68.17	8.0+	55.44	56.98	6.93	67.60	55.40	56.98	84.05	63.32	75.63
lorway (26)	144.53	+33	117.54	127.36	2.14	139.92	114.67	124.68	144.53	98.55	107.23
ingapore (26)	125.35	+0.2	101.94	111.89	2.38	125.10	102.53	112.07	135.89	97.99	103.86
outh Africa (60)	117.21	+03	95.33	98.55	4.69	116.85	95.76	98.24	139.07	98.26	133.03
pain (42)	149.63	+0.7	121.69	127.24	3.21	148.63	121.81	127.57	164.47	130.73	132.84
weden (35)	142.24	+2.7	115.68	128.03	2.23	138.45	113.47	125.54	144.97	96.92	100.22
witzerland (57)	79.76	+2.2	64.86	74.05	2.29	78.08	63.99	72.73	86.75	74.13	82.32
Inited Kingdom (318)	235.53	+0.2	110.22	110.22	4.89	135.31	110.90	110.90	141.51	120.66	134.74
ISA (573)	112.13	-0.9	91.19	11213	3.71	113.18	92.76	113.18	115.55	99.19	105.22
			74.47	1	3.71	10.10	76.10	10.10	113.35	4474	109.22
Surope (1011)	115.63	+0.8	94.04	100.70	3.74	114.68	93.98	100.54	116.61	97.01	104.52
fordic (126)	139.91	+2.2	113.78	122.43	2.08	136.94	112.23	120.82			
acific Basin (679).	188.43	+1.1	153.25	148.03	0.71	186.33	152 71	148.03	188.43	130.81	130.81
uro-Pacific (1690)	159.28	i +1.0	129.54	129.28	1.61	157.64	129.20	129.22	159.28	120.36	120.36
orth America (699)	112.80	-0.9	91.73	111.86	3.69	113.84	93.30	112.92	116.07	99.78	105.68
uroge Ex. UK (693)	102.91	+13	83.69	95.07	2.86	101.54	83.22	94.35	102.91	80.27	85.80
acific Ex. Japan (223)	125.86	+10	102.36	106.64	4.60	124.57	102.09	106.69	128.27	87.51	96.98
Vorid Ex. US (1889)	157.66	+1.0	128.22	128.38	1.68	156.13	127.95	128.35	157.66	120.26	120.26
Norld Ex. UK (2144)	140.69	+0.4	114.42	124.22	2.03	140.08	114.80	124.51	140.69	111.77	112 42
Vorid Ex. So. Af. (2402)	140.36	+0.4	114.15	123.04	2.26	139.78	114.56	123.37	140.36	113.26	114.28
Vorid Ex. Japan (2006)	114.47	-0.2	93.09	107.85	3.76	114.67	93.98	108.37	115.54	100.00	105.21
				407.05	3.70	77-204		100.37		100.00	103.21
he World Index (2462)	140.22	+0.4	114.03	122.88	2.27	139.64	114.44	123.20	140.22	113.37	114.40

Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 = 139.62 (US \$ Index), 114.42 (Pound Sterling) and 123.18 (Local). Copyright, The Financial Times Limited, Goldman, Sacis & Co., and County NatWest Securities Limited. 1987 Lates: prices were unavailable for this edition. Markets closed January 3: Japan and New Zealand.

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